

REPOSITORY OF RESEARCH SYNOPSES FOR MS DEGREE PRESENTED TO ASRB OF UHS

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|--|--------------------------|-----------------|--|----------------------------------|---------------|
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr .Ghulam Mustafa | PGMI Lahore | Intra-lesional bleomycin in the management of cystic hygroma | Prof. Dr. Muhammad Afzal Sheikh | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Amna Tahir | QAMC Bahawalpur | Comparison of single stage primary abdominoperineal anorectoplasty versus three staged (conventional) repair in patients with high variety anorectal malformation | Prof. Muhammad Zubair Ahmed | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Asif Iqbal | SIMS Lahore | Comparison of local infiltration of Bupivacaine and Tramadol in post-operative pain management in children after inguinal herniotomy | Prof. Dr. Sajid Hameed Dar | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Binod Kumar Rai | PGMI Lahore | Comparison of primary transanal endorectal pull-through with two-stage procedure in patients with Hirschsprung's disease | Prof. Dr. Muhammad Saleem | Pending |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Ejaz Ahmed | PGMI Lahore | Evaluation of efficacy of preoperativ chemotherapy in the surgical management of wilms tumor compared with standard NWTSG management | Prof. Dr. Muhammad Tahir | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Faiza Sahar | TCHICH Multan | Use of JJ stent in Anderson Hynes dismembered pyeloplasty in children with congenital ureteropelvic junction obstruction | Prof. Dr. Mukhtar Hussain Bhatti | Pending |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Feroz Alam Khan | SIMS Lahore | Efficacy of oral propranolol in the management of infantile hemangiomas | Prof. Dr. Sajid Hameed Dar | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Kanchan Kayastha | PGMI Lahore | Evaluation of 15% hypertonic saline as sclerosing agent in the management of idiopathic rectal prolapse in infants and children | Prof. Dr. Muhammad Afzal Sheikh | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Lubna Ijaz | PGMI Lahore | Histological changes in liver tissue according to age in patients of choledochal cyst | Prof. Dr. Muhammad Afzal Sheikh | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Muhammad Abdullah | PGMI Lahore | Predictive accuracy of pediatric trauma score to predict in hospital outcome Children's Hospital, Lahore | Prof. Dr. Muhammad Saleem | Pending |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Muhammad Ahsan Raza | PGMI Lahore | Comparative study of two treatment modalities of hypospadias: tubularized incised plate urethroplasty vs Mathieu's repair | Prof. Dr. Muhammad Tahir | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Muhammad Bilal Mirza | PGMI Lahore | Incidence of leak in interrupted single layer extra-mucosal suture intestinal anastomosis in paediatric age group | Prof. Dr. Muhammad Afzal Sheikh | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Muhammad Imran Aslam | PGMI Lahore | Parenteral Vs enteral vancomycin in the management of post-operative enterocolitis in patients of Hirschsprung's disease | Prof. Dr. Muhammad Saleem | Pending |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Saif ur Rasool | TCHICH Multan | Surgical site infection in inguinal herniotomy with and without use of prophylactic antibiotics in children | Dr. Mukhtar Hussain | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Tariq Latif Azhar | TCHICH Multan | Comparison between inguinal approach orchiopexy and single scrotal incision orchiopexy for patients of low lying undescended testes from 1 year to 14 years of age in term of success rate | Dr. Mukhtar Hussain | Pending |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|--|----------------------------------|---------------------|--|-------------------------------|---------------|
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Waqas Ahmed | TCHICH Multan | A Comparative study between surgical outcomes of ventriculoperitoneal shunt and endoscopic third ventriculostomy for obstructive hydrocephalus in infants upto 01 year of age | Prof. Muhammad Kashif Chishti | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Masood Shah | PGMI Lahore | Comparison of loop versus divided colostomy for the treatment of anorectal malformations | Prof. Muhammad Saleem | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Muhammad Adil Iftikhar | SIMS Lahore | Comparison of Alvarado Score and Paediatric Appendicitis Score for clinical diagnosis of acute appendicitis in children | Prof. Sajid Hameed Dar | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Muhammad Azeem | SZMC Rahim Yar Khan | To Compare the complication between Snodgrass technique and Mathieu's repair, in distal penile hypospadias repair | Prof. Mazhar Rafi Jam | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Armaghan Ahmed | PGMI Lahore | Comparison of laparoscopic percutaneous extraperitoneal closure and open repair far paediatric inguinal hernia | Prof. Muhammad Saleem | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Soban Hameed | PGMI Lahore | Ultrasound guided hydrostatic versus open reduction in intussusception | Prof. Muhammad Saleem | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Nishant Singh | TCHICH Lahore | Comparison of outcome of primary versus multistage repair of rectovesibular fistula | Prof. Nabila Talat | Pending |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Hafiz Muhammad Adeel Husnain | SZMC Rahim Yar Khan | Comparison between extra mucosal single layer continuous and extra mucosal single layer interrupted gut anastomosis in children | Prof. Mazhar Rafi Jam | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Wajeeh ur Rehman | TCHICH Lahore | Comparison of outcome of SAC ligation versus no SAC ligation in pediatric patients undergoing inguinal orchidopexy for incompletely descended palpable testes:a randomized control trail | Prof. Muhammad Saleem | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Sulochana Dahal | TCHICH Lahore | Comparison of Dartos and Buck's fascia with dartos fascia alone as an intermediate layer in hypospadias repair | Prof. Muhammad Saleem | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Muhammad Salman Saleem | TCHICH Lahore | Comparison of conventional fluid resuscitation an bolus fluid resuscitation in the pre-operative optimization of infantile hypertrophoic pyloric stenosis | Prof. Nabila Talat | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|--|--------------------------|----------------|--|-----------------------------|---------------|
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Ammar Arif | PGMI Lahore | Comparison between the clinical outcomes of thoracoscopic vs lapartomy (open) repair of congenital diaphragmatic hernia in children | Prof. Muhammad Saleem | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Shabbir Ahmad | TCHICH Lahore | Comparison of open laproscopic pyloromyotomy for treatment of infantile hypertrophic pyloric stenosis | Prof. Muhammad Saleem | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Umair Ahmed | SIMS Lahore | Evaluation of efficacy of autologous platelet rich plasma (PRP) in the repair of distal hypospadias | Dr. Ijaz Ahmad | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Khadija Tul Kubra | NMU Multan | Outcome of single stage transanal pull-through (Swenson) technique in patients with short segment Hirschsprung's disease | Dr. Muhammad Amir Hanif | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Muhammad Kamran | PGMI Lahore | Comparison of trans-scrotal orchidopexy and inguinal apporach orchidopexy in palpable undescended testes | Prof. Nabila Talat | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Saleem Ullah Khan | TCHICH Lahore | Comparison of tourniquet versus bipolar cautery without tourniquet in management of distal hypospadias repair in children: A randomized control trail | Dr. Imran Hashim | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Suleman Zafar Jafary | NMU Multan | Comparative study on the effectiveness of intralesional bleomycin and hypertonic saline sclerotherapy in patients with lymphangiomas | Dr. Muhammad Amir Hanif | Pending |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Muhammad Rehan | TCHICH Lahore | Duration of operation as a risk factor for surgical site infection | Prof. Nabila Talat | Pending |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Assad Ameer | TCHICH Lahore | Comparison of outcome of purse-string versus conventional linear wound closure techniques in patients undergoing stoma reversal | Dr. Muhammad Bilal Mirza | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Moeezah | TCHICH Lahore | Comparison between outcomes of inguinal herniotomy by Mitchell Bank and modified Ferguson technique for paediatric inguinal hernia | Dr. Imran Hashim | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Allah Ditta | TCHICH Lahore | Comparison between the outcome of tube ileostomy and loop ileostomy as temporary diversion procedure: A randomized control trial | Dr. Muhammad Bilal Mirza | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Muhammad Waqas | TCHICH Multan | Comparison of pigtail catheter versus conventional chest drain for drainage of pleural effusion in terms of complications in children 01 to 12 years of age | Dr. Muhammad Kashif Chishti | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Laraib Rasul | RMU Rawalpindi | Effectiveness of bowel management program in pediatric fecal incontinence | Dr. Mudassir Fiaz Gondal | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Abdullah Khan | TCHICH Lahore | The outcome of same admission stoma reversal vs conventional stoma reversal in children with emergency stoma | Dr. Muhammad Bilal Mirza | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Muhammad Adeel Ashiq | TCHICH Lahore | Comparison of outcome of antibiotic coated Vicryl vs non-coated vicryl in abdominal fascial closure after laparotomy in children | Dr. Mehboob Ahmed Bhutta | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Asim Raza | TCHICH Lahore | Comparison of outcome of autologous platelet rich plasma membrane plus dartos flap versus simple dartos flap in hypospadias surgery | Dr. Mehboob Ahmed Bhutta | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Sayyam Bin Shakir | TCHICH Multan | Comparison of Mathieu technique with midline incision of the urethral plate versus standard tabularized incised plate urethroplasty in primary repair of distal penile hypospadias in terms of complications | Prof. Muhammad Kashif | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|--|-----------------------------------|---------------------|--|-------------------------------|---------------|
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Muhammad Jawad Afzal | TCHICH Lahore | Comparison of conservative management versus appendicectomy in uncomplicated acute appendicitis in paediatric age | Prof. Nabila Talat | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Aleena Tahir | NMU Multan | Comparison of outcome of interrupted vs subcuticular wound closure technique in paediatric patients undergoing appendicectomy via lanz incision | Dr. Muhammad Amir Hanif | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Laraib Amjad | TCHICH Lahore | Comparison of early surgical outcomes of anoplasty vs limited posterior sagittal anorectoplasty in male patients born with anocutaneous fistula | Prof. Nabila Talat | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Asim Shahzad | TCHICH Lahore | A RCT for comparison of honey dressing versus magnesium sulphate dressing in the management of infected wounds | Dr. Muhammad Bilal Mirza | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Abdul Basit | TCHICH Lahore | Comparison of early vs conventional enteral nutrition in post laparotomy neonates” | Prof. Nabila Talat | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Mavra Jamshed | NMU Multan | A comparative study of local infiltration of wound with bupivacaine and intravenous paracetamol at the time of induction for post-operative pain relieve in paediatric inguinal herniotomy surgeries | Dr. Muhammad Amir Hanif | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Humaira Rasheed | AIMC Lahore | Limited Urethral mobilization procedure (LUMP) versus Snodgrass repair for distal penile hypospadias | Prof. Arslan Raza Wasti | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Muhammad Tauqeer Aslam | SZMC Rahim Yar Khan | Comparison of outcomes of Millard’s rotational advancement flap and Fisher’s techniques for surgical correction of unilateral cleft lip deformity | Prof. Mazhar Rafi Jam | Pending |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Usama Ali | TCHICH Multan | Comparison of outcome of closure versus non closure of peritoneum after open appendectomy in children with acute appendicitis at a Tertiary Care Hospital | Prof. Muhammad Kashif Chishti | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Aneequah Liaquat | TCHICH Multan | Comparison between Mitchell Bank and modified Ferguson technique for inguinal herniotomy in children less than 2 years of age | Prof. Muhammad Kashif Chishti | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Abdul Hafeez | TCHICH Multan | Comparison of interrupted versus continuous suturing technique in tabularized incised plate urethroplasty (Snodgrass) for distal penile hypospadias repair in terms of complications | Prof. Muhammad Kashif Chishti | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Ghulam Muhammad Hasnain Iqbal | TCHICH Multan | Comparison of complications with and without peritoneal drain after open appendectomy in children for complicated appendicitis | Prof. Muhammad Kashif Chishti | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Wajeeha Chaudry | FMU Faisalabad | Role of rectal suction biopsy with calretinin immunohistochemistry as compared to H & E staining in diagnosis of Hirschsprung disease | Prof. Khalid Mehmood Chaudry | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Aymen Naeem | QAMC Bahawalpur | Comparison between conventional open technique and plastibell device for circumcision | Prof. Muhammad Zubair Ahmed | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Muhammad Kashif Arsalan | TCHICH Lahore | Comparison of outcome of laparoscopic assisted anorectoplasty versus posterior sagittal anorectoplasty in high variety anorectal malformation | Prof. Muhammad Saleem | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|--|--------------------------|----------------|--|------------------------------|---------------|
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Kashif Nawaz | PGMI Lahore | Comparison of single stage vessel sparing laparoscopic orchidopexy versus two stage laparoscopic orchidopexy in patients with undescended testes | Prof. Muhammad Saleem | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Muhammad Usman Akram | TCHICH Lahore | Comparison of outcome of T tube ileostomy and Bishop Koop ileostomy for surgical management of uncomplicated meconium ileus | Prof. Muhammad Saleem | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Syed Shah Hassan | TCHICH Lahore | Outcome of preoperative anal dilatations in Hirschsprung disease in prevention of iatrogenic preoperative anal tears | Dr. Mehboob Ahmed Bhutta | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Beenish Cheema | TCHICH Lahore | Comparison of outcome of routine daily anal dilatation versus weekly anal dilatations after anterior and posterior sagittal anorectoplasty | Dr. Mehboob Ahmed Bhutta | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Qurat-Ul-Ain Nisar | TCHICH Lahore | Comparison of outcomes of single versus double dartos layer for preventing fistula in tabularized incised plate repair of distal hypospadias | Dr. Mehboob Ahmed Bhutta | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Aysha Manzoor | TCHICH Lahore | Comparison of primary soave-bole pull through vs primary transanal endorectal pull through in patients of Hirschsprung's disease in terms of early functional outcomes: A randomized control trial | Dr. Mehboob Ahmed Bhutta | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Ali Imran | TCHICH Lahore | Outcome of topical timolol vs oral propranolol in the treatment of superficial infantile hemangiomas | Dr. Imran Hashim | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Ghulam Mohy Ud Din | TCHICH Lahore | Comparison of modified pleural flap technique vs. standard anastomosis for congenital trachea-esophageal fistula repair: A randomized control trial | Dr. Imran Hashim | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Nudrat Seemab | TCHICH Lahore | Comparison of second layer coverage with dartos fascia vs tunica vaginalis flap in tip urethroplasty: A Randomized Control Trail | Dr. Imran Hashim | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Asim Ur Rahman | TCHICH Lahore | Comparison of "aesthetic appearance" after urethral mobilization and snodgrass procedure in hypospadias surgery using Hope Score | Dr. Mehboob Ahmed Bhutta | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Hanan | FMU Faisalabad | Correlation of preoperative ultrasound findings with manual reduction failure in obstructed inguinal hernia with post-operative findings, of neonates and infants | Prof. Khalid Mehmood Chaudry | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|--|-------------------------------|-----------------|--|-------------------------------|---------------|
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Yusra Balouch | QAMC Bahawalpur | A comparative study of the frequency of damage to VAS/ vessels during laparoscopic needle assisted herniotomy and open herniotomy in pediatric patients | Prof. Muhammad Zubair Ahmed | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Fakhar-e-Jahan | QAMC Bahawalpur | A comparative study to determine the frequency of conversion from trans-scrotal orchidopexy to traditional inguinal approach in low-lying testes & to compare the outcome of both approaches | Dr. Muhammad Ramzan | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Hina Naeem | QAMC Bahawalpur | Comparative study of single layer extra-mucosal and full thickness (All layers) colostomy closure in pediatric patients | Dr. Muhammad Ramzan | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Noman Akbar Butt | TCHICH Lahore | Comparison of outcome of circumcision by bipolar electrocautery and other conventional techniques, A Randomized Trail | Dr. Muhammad Bilal Mirza | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Sulman Bajwa | TCHICH Lahore | Comparison of outcome in early vs conventional feeding after colostomy closure in paediatric population | Dr. Imran Hashim | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Waqas Ahmed Yar | TCHICH Lahore | Therapeutic value of gastrografen in the management of pediatric adhesive small bowel obstruction | Prof. Nabila Talat | Pending |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Amna Idrees | SZPMI Lahore | Frequency of surgical site infection in clean paediatric inguinal surgery with or without single dose antibiotic | Prof. Muhammad Ali Sheikh | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Tayyaba Naseer | NMU Multan | Comparison between outcome of gomeo clamp and plastibell circumcision in neonates and infants | Dr. Muhammad Amir Hanif | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Muhammad Ramzan Ejaz Rana | TCHICH Lahore | Comparison of outcome of inguinal incision vs scrotal (Bianchi) incision for the repair of complete inguinal hernia in the males: A randomized control trial | Dr. Mehboob Ahmed Bhutta | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Syed Tasadak Mehdi | TCHICH Multan | Comparison of Surgical Site infection after complicated allendectomy with subcuticular and interrupted wound closure in children | Dr. Muhammad Kashif Chishti | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Nasir Iqbal | TCHICH Multan | Comparative study of hypospadias repair by using polydioxanone (PDS) as historical control with ongoing repair by using polyglactin (VICRYL) | Prof. Muhammad Kashif Chishti | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Farah Mushtaq | TCHICH Lahore | Comparison of outcome of vancomycin enema vs normal saline enema in patients with Hirschsprung's associated enterocolitis | Dr. Bilal Mirza | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Saba Ahmad | TCHICH Multan | Comparison of surgical outcome of anterior sagittal anorectoplasty with and without colostomy in anovestibular fistula in term of complications in females under 2 years of age | Prof. Muhammad Kashif Chishti | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Anum Asif | TCHICH Lahore | An outcome of platelet-rich plasma dressing versus conventional dressing for wound management in paediatric population | Dr. Imran Hashim | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Ihtasham Ul Haq | TCHICH Lahore | To compare the outcome of conservative treatment alone vs conservative treatment along injection sclerotherapy in patient with partial rectal prolapse | Dr. Muhammad Bilal Mirza | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Muhammad Qasim Sher Khan | TCHICH Lahore | Comparison of outcome of trans-anastomotic tube for postoperative management of congenital duodenal atresia and stenosis: A randomized controlled trial | Dr. Mehboob Ahmed Bhutta | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Seemab Fatima | TCHICH Lahore | Comparison of outcome of vicryl rapid vs vicryl sutures for repair of tongue laceration in pediatric population | Prof. Nabila Talat | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|--|----------------------------|---------------------|--|-------------------------------|---------------|
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Muzamil Saeed | TCHICH Multan | Comparison of complications between early versus late stent removal after tabularized incised plate urethroplasty for distal penile hypospadias | Dr. Muhammad Kashif Chishti | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Ahsan Rehman | FMU Faisalabad | Treatment of labial adhesions in pediatric patients (0-12 years) with manual separation and estrogen cream in terms of success rate and parent's satisfaction: A randomized controlled trial | Prof. Khalid Mehmood | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Muhammad Salman Ali | TCHICH Lahore | Comparison of outcome of hydrostatic reduction of intussusception with normal saline versus mixture of normal saline plus olive oil in children. A randomized control trial | Prof. Nabila Talat | Pending |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Ammar Waqas | TCHICH Lahore | Comparison of Anterior Sagittal Anorectoplasty vs Posterior Sagittal Anorectoplasty in repair of recto vestibular fistula | Dr. Muhammad Bilal Mirza | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Muhammad Faisal | TCHICH Lahore | Comparison of linseed oil vs zinc oxide for prevention of peristomal excoriation in pediatric surgery; A randomized trial | Dr. Muhammad Bilal Mirza | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Sundas Yousaf | TCHICH Lahore | Comparison of gum acacia vs zinc oxide for prevention of peristomal excoriation in paediatric surgery | Dr. Muhammad Bilal Mirza | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Muhammad Mohsin Akhtar | TCHICH Multan | Comparison of post-operative outcomes after intraoperative peritoneal lavage in generalized peritonitis with normal saline versus normal saline with metronidazole in children | Prof. Muhammad Kashif Chishti | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Nishwa Khan | SZMC Rahim Yar Khan | Outcome of two-stage vs three-stage procedure in the repair of recto vestibular fistula | Prof. Mazhar Rafi Jam | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Bilal Khalid | SZMC Rahim Yar Khan | Outcome of tube laparostomy vs exploratory laparotomy in patients with necrotizing enterocolitis | Prof. Mazhar Rafi Jam | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Sana Zahid | SZMC Rahim Yar Khan | Comparison between the outcomes of intrapleural streptokinase vs normal saline for the treatment of empyema | Prof. Mazhar Rafi Jam | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Ehsan Riaz | SIMS Lahore | Comparison between single port (using telescope only) versus two ports (using additional grasper), in laparoscopic needle assisted inguinal hernia repair in children | Dr. Umar Hayat | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|--|-------------------------|---------------------|---|-------------------------------|---------------|
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Rao Muhammad Akram | TCHICH Lahore | Surgical site infection with or without suction drain in subcutaneous plane after stoma reversal in pediatric age group | Prof. Muhammad Kashif Chishti | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Hafiz Babar Ghafoor | SZMC Rahim Yar Khan | Comparison of the outcome of reduction and non-reduction dismembered pyeloplasty in ureteropelvic junction obstruction | Prof. Mazhar Rafi Jam | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Umair Arshad | TCHICH Lahore | Comparison of outcomes of one day vs three days gut preparation in patients undergoing colostomy reversal | Dr. Muhammad Bilal Mirza | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Uzair Ahmed | TCHICH Lahore | Comparison of outcome of early versus delayed repair after reduction of irreducible inguinal hernia in children | Dr. Muhammad Bilal Mirza | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Ahsan Ali Ghauri | TCHICH Lahore | C-reactive protein/albumin ration is a prognostic indicator for predicting surgical intervention in nonates with necrotizing enterocolitis | Prof. Muhammad Saleem | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Muhammad Ahsen Aziz | TCHICH Lahore | Comparison of Roman Sandal vs Modified Jo Burg technique for chest tube fixation in pediatric population | Prof. Nabila Talat | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Ali Asad | SIMS Lahore | Comparison of cyanoacrylate surgical adhesive glue vs non-absorbable suture in closure of surgical wounds in paediatric patients | Dr. Umar Hayat | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Yasir Sultan | AIMC Lahore | Comparison of single port, laparoscopic, needle assisted, percutaneous repair versus open surgery of inguinal hernia in females of pediatrics age group | Prof. Arsalan Raza Wasti | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Faiza Ashraf | TCHICH Lahore | Comparison between diamond-shaped duodenoduodenostomy and side-to-side duodenojejunostomy in treatment of duodenal atresia | Dr. Mehboob Ahmed Bhutta | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Asia Zafar | AIMC Lahore | Role of beta human chorionic gonadotropin in treatment of undescended testes: A randomized clinical trial | Prof. Arsalan Raza Wasti | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Sajawal Yousof | TCHICH Multan | Comparison of descending divided colostomy with sigmoid loop colostomy in terms of complication in patient with anorectal malformation | Prof. Muhammad Kashif Chishti | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Ibtisam Afzal | NMU Multan | Comparison of outcome of skin incision closure after inguinal herniotomy with steri-strips versus subcuticular suture in pediatric patients | Dr. Muhammad Amir Hanif | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Zahid Ahmad | NMU Multan | Comparative study of open vs closed dressing technique for the management of burn wounds in children | Dr. Muhammad Amir Hanif | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|--|-------------------------|----------------|---|------------------------------|---------------|
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Laeeq Ahmad | SIMS Lahore | Comparison between continuous versus interrupted suture urethroplasty in tabularized incised plate urethroplasty for distal penile hypospadias repair in children | Dr. Umar Hayat | Approved |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Adeel Ahmed | SZPMI Lahore | Gain in stretched penile length after phalloplasty with & without penile traction in children | Prof. Muhammad Ali Sheikh | Pending |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Waqas Haider | TCHICH Lahore | Outcome of SSI in subcutaneous infiltration of antibiotics vs without antibiotics in peadiatric population undergoing laparotomies | Prof. Nabila Talat | Pending |
| MS Paediatric Surgery+A8:E30A2A8:E22A8:A8:F716 | Dr. Mehvish Mariam | SIMS Lahore | Comparison of wound healing in children with wheel spoke injuries with conventional vs VAC dressing | Dr. Fatima Naumeri | Pending |
| MS General Surgery | Dr. Aamer ud Din | PGMI Lahore | Bascom's operation versus Karydakís operation in the management of Chronic Pilonidal sinus | Dr. Muhammad Iqbal | Approved |
| MS General Surgery | Dr. Abdul Hadi | PGMI Lahore | A Comparative study of topical nitroglycerin versus lateral sphincterotomy in the management of idiopathic chronic anal fissure | Prof. Dr. Khalid Masood | Approved |
| MS General Surgery | Dr. Abdul Latif | PGMI Lahore | Role of fine needle aspiration cytology in palpable abdominal mass | Prof. Dr. Abdul Mannan Babar | Approved |
| MS General Surgery | Dr. Abdul Nasir | PGMI Lahore | Botulinum Toxin versus lateral internal sphincterotomy in management of chronic anal fissure | Dr. Muhammad Iqbal | Approved |
| MS General Surgery | Dr. Adnan Sadiq Butt | PGMI Lahore | Comparison of open haemorrhoidectomy with and without lateral internal sphincterotomy | Prof. Dr. Afsar Ali Bhatti | Approved |
| MS General Surgery | Dr. Ahmad Naeem Akhtar | PGMI Lahore | Comparative study between Desarda's repair versus Lichtenstein repair in inguinal hernia | Prof. Dr. Anwar Ul Haq | Approved |
| MS General Surgery | Dr. Ahmad Raza Naumani | PGMI Lahore | Comparative study of laparoscopic (TEP) versus open Lichtenstein inguinal hernia repair in terms of early postoperative outcomes | Prof. Dr. Syed Asghar Naqi | Approved |
| MS General Surgery | Dr. Akbar Shah | PGMI Lahore | Comparison of recurrence rate in pilonidal sinus Operated with Karydakís Technique and open excision | Dr. Asad Ullah Malik | Approved |
| MS General Surgery | Dr. Ali Haider | PGMI Lahore | Stapled versus closed haemorrhoidectomy in the treatment of 3rd & 4th degree haemorrhoids | Dr. Muhammad Iqbal | Approved |
| MS General Surgery | Dr. Amin Ullah | PGMI Lahore | Palliative role of hepaticogastrostomy in advanced carcinoma gallbladder | Dr. Asad Ullah Malik | Approved |
| MS General Surgery | Dr. Anwar Zeb Khan | PGMI Lahore | Primary closure versus T-Tube placement after CBD exploration in the management of Choledocholithiasis | Prof. Dr. Anwar Ul Haq | Approved |
| MS General Surgery | Dr. Arshad Mahmood Khan | PGMI Lahore | Same admission colostomy closure | Prof. Dr. Abdul Ahad | Approved |
| MS General Surgery | Dr. Ashif Ansari | PGMI Lahore | Evaluation and role of sentinel lymph node biopsy using methylene blue dye in the management plan of breast cancer | Dr. Muhammad Iqbal | Approved |
| MS General Surgery | Dr. Ayesha Zulfiqar | GMC Gujranwala | Comparison of herniorrhaphy with suture alone vs mesh hernioplasty in the treatment of para umbilical hernia 1-4cm diameter in adults | Dr. Abdul Rehman Alvi | Approved |
| MS General Surgery | Dr. Baber Usman | PGMI Lahore | Diagnostic accuracy of C-reactive protein levels in the detection of acute Appendicitis | Prof. Dr. Anwar Ul Haq | Approved |
| MS General Surgery | Dr. Bijay Bikram Bam | PGMI Lahore | Comparison of outcome of endoscopic and microscopic transsphenoidal pituitary adenoma surgery | Prof. Dr. Shazad Shams | Approved |
| MS General Surgery | Dr. Bilal Ahmad Malik | PGMI Lahore | Cost effective analysis between open appendicetomy and laparoscopic appendicetomy | Prof. Dr. Khalid Masood | Approved |
| MS General Surgery | Dr. Dawood Shah | PGMI Lahore | Stapled haemorrhoidectomy vs open haemorrhoidectomy | Dr. Asad Ullah Malik | Approved |
| MS General Surgery | Dr. Farhan Malik | PGMI Lahore | Outcome of sublay and onlay mesh repair for paraumbilical hernias | Dr. Asad Ullah Malik | Approved |
| MS General Surgery | Dr. Farrukh Hameed | PGMI Lahore | Comparative study of rubber band ligation and injection sclerotherapy in early hemorrhoids | Dr. Asad Ullah Malik | Pending |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|--------------------|----------------------------|----------------|---|-------------------------------|---------------|
| MS General Surgery | Dr. Farrukh Javaid | PGMI Lahore | A comparative study of open versus laparoscopic repair of duodenal ulcer perforation | Dr. Muhammad Iqbal | Approved |
| MS General Surgery | Dr. Ghulam Faqir | PGMI Lahore | A comparative study of modified alvarado score versus routine clinical assessment in the management of acute appendicitis | Dr. Asad Ullah Malik | Approved |
| MS General Surgery | Dr. Ghulam Serwar Cheema | PGMI Lahore | Correlation of clinical diagnosis with laparoscopic diagnosis in females with non-gynecological lower abdominal pain | Dr. Asad Ullah Malik | Approved |
| MS General Surgery | Dr. Guled Ahmed | PGMI Lahore | A comparative study of laparoscopic cholecystectomy versus open cholecystectomy for the management of acute cholecystitis in our setup | Dr. Muhammad Iqbal | Approved |
| MS General Surgery | Dr. Hafiz Muhammad Nadeem | PMC Faisalabad | Darning vs bassini peparir for inguinal hernia, a prospective comparitive study | Prof. Dr. Abdul Ghaffar Rehan | Pending |
| MS General Surgery | Dr. Inayat Hussain Anjum | PGMI Lahore | Comparative study between sutureless sublay verses onlay mesh hernioplasty in incisional hernia | Prof. Dr. Anwar Ul Haq | Approved |
| MS General Surgery | Dr. Javed Ahmed | PGMI Lahore | Comparison of outcome of Limberg flap versus Karydakias flap procedure in the treatment of pilonidal sinus disease | Prof. Dr. Syed Asghar Naqi | Approved |
| MS General Surgery | Dr. Khayyam Hafeez | PGMI Lahore | Artery bypass grafting in patients with low left ventricular ejection fraction | Prof. Dr. Abdul Waheed | Approved |
| MS General Surgery | Dr. Liaquat Ali | PMC Faisalabad | Frequency of wound dehiscence after laparotomy in allied hospital Faisalabad | Prof. Dr. Abdul Ghaffar Rehan | Approved |
| MS General Surgery | Dr. Mehvash Sikandar | PGMI Lahore | Mediastinal complications of transhiatal oesophagectomy for benign corrosive stricture of oesophagus | Prof. Abdul Majeed Chaudhry | Approved |
| MS General Surgery | Dr. Mohsin Rasheed | PGMI Lahore | Comparitive study between end to end anastomosis with proximal colostomy and without proximal colostomy in colonic injuries | Prof. Dr. Anwar Ul Haq | Approved |
| MS General Surgery | Dr. Muhammad Afzal Shakeel | PGMI Lahore | A comparative study of preperitoneal versus darning repair for inguinal bernias | Dr. Asad Ullah Malik | Approved |
| MS General Surgery | Dr. Muhammad Ahsan Ashraf | PGMI Lahore | Comparison of outcome of patients with adhesive small bowel obstruction managed with or without Gastrografin | Prof. Dr. Syed Asghar Naqi | Approved |
| MS General Surgery | Dr. Muhammad Nasir Bashir | PGMI Lahore | Comparison of validity of injury severity score (ISS) & a severity characterization of trauma (ASCOT) in prediction of mortality in blunt trauma | Prof. Dr. Syed Asghar Naqi | Pending |
| MS General Surgery | Dr. Muhammad Rashid | PGMI Lahore | Comparison of Outcome of total laparoscopic clipless cholecystectomy by harmonic scalpe versus conventional cholecystectomy by using clip | Prof. Ajmal Farooq | Approved |
| MS General Surgery | Dr. Muhammad Tahir Jamil | PGMI Lahore | A comparative study of laproscopic versus open high ligation of varicocele | Dr. Muhammad Iqbal | Approved |
| MS General Surgery | Dr. Mumtaz Ali | PGMI Lahore | Comparison of harmonic scalpel versus conventional hemostasis in thyroid surgery in terms of per-operative and postoperative outcome | Prof. Dr. Syed Asghar Qazi | Approved |
| MS General Surgery | Dr. Nisar Ahmed | PGMI Lahore | Comparison of ligation of interspincteric fistula tract (LIFT) versus fistulectomy for management of low lyig tans-shincteric fistula in-ano in terms of postoperative outcomes | Prof. Sikandar Hayat Gondal | Approved |
| MS General Surgery | Dr. Rafique Ahmed | PGMI Lahore | Comparison of fine needle aspiration cytology versus open biopsy for chronic cervical lymphadenopathy | Prof. Dr. Abdul Mannan Babar | Approved |
| MS General Surgery | Dr. Riaz Ahmad | PGMI Lahore | A study of pattern & management of blunt & penetrating abnormal trauma | Prof. Dr. Abdul Ahad | Approved |
| MS General Surgery | Dr. Shafqatullah | PGMI Lahore | A comparative study of single layer (Extra mucosal interrupted suture) Vs. double layer (Conventional Method) anastomosis of small intestine | Dr. Muhammad Iqbal | Approved |
| MS General Surgery | Dr. Shahzad Naveed Jawaid | PGMI Lahore | Comparative study between sublay mesh hernioplasty versus onlay mesh hernioplasty in para umbilical hernia | Prof. Dr. Anwar Ul Haq | Approved |
| MS General Surgery | Dr. Sultan Mahmood Khan | PMC Faisalabad | Role of laparoscopy in the management of impalpable testis | Dr. Safdar Hassan Javed Sial | Approved |
| MS General Surgery | Dr. Umair Bin Nasir | PGMI Lahore | Comparison of needle aspiration versus surgical drainage in the management of patients with breast abscess | Prof. Dr. Muhammad Zahid | Pending |
| MS General Surgery | Dr. Waqas Ahmed | PGMI Lahore | Comparative study between suture less mesh placement versus stapled mesh fixation in total extra peritoneal laparoscopic inguinal hernia repair | Prof. Dr. Anwar Ul Haq | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|--------------------|-----------------------------------|---------------------|---|------------------------------------|---------------|
| MS General Surgery | Dr. Zafar Iqbal | SZMC Rahim Yar Khan | Comparison of open onlay mesh repair with laparoscopic intra-peritoneal onlay mesh repair of paraumbilical hernia for seroma formation, infection, post-operative pain and recurrence | Dr. Muhammad Tariq Ghafoor | Approved |
| MS General Surgery | Dr. Zia-Ur-Rehman | PGMI Lahore | Comparison of efficacy of ethanolamine versus phenol for injection sclerotherapy for first and second degree haemorrhoids | Prof. Dr. Abdul Mannan Babar | Approved |
| MS General Surgery | Muhammad Anwar ul Haq Khan | PGMI Lahore | A comparison of APACHE-II and APACHE-IV scoring systems in predicting outcome in patients with perforative peritonitis admitted to surgical ICU | Prof. Dr. Syed Asghar Naqi | Pending |
| MS General Surgery | Dr. Mohammad Amin | PGMI Lahore | Comparative study of open mesh plug repair versus lichtenstein tension free mesh hernioplasty | Prof. Dr. Sikandar Hayat Gondal | Pending |
| MS General Surgery | Dr. Muhammad Zeeshan | AIMC Lahore | A comparative study of open (Milligan Morgan) versus stapled hemorrhoidectomy in terms of post-operative hemorrhage and pain | Prof. Ansar Latif | Pending |
| MS General Surgery | Dr. Haider Ali | FMU Faisalabad | Comparison of drain versus no drain placement in case of laparoscopic cholecystectomy in acute cholecystitis | Prof. Muhammad Faisal Bilal Ioadhi | Approved |
| MS General Surgery | Dr. Amit Singh | PGMI Lahore | Comparative study of three port versus four port laparoscopic cholecystectomy | Prof. Muhammad Farooq Afzal | Approved |
| MS General Surgery | Dr. Abdul Qahar | PGMI Lahore | Comparison of outcome of open and laparoscopic surgery for hydatid disease of the liver | Prof. Afsar Ali Bhatti | Approved |
| MS General Surgery | Dr. Attaullah | FPGMI Lahore | Comparison of outcome in modified radical mastectomy using ligasure and conventional monopolar diathermy | Prof. Haroon Javaid Majid | Approved |
| MS General Surgery | Dr. Ibtisam Ahmad Khan | PGMI Lahore | Predictive accuracy of APACH II score in predicting mortality in poly trauma patients | Prof. Afsar Ali Bhatti | Approved |
| MS General Surgery | Dr. Meeraj Alam Ansari | PGMI Lahore | Laparoscopic repair of perforated duodenal ulcer using suture or suture less technique | Prof. Afsar Ali Bhatti | Pending |
| MS General Surgery | Dr. Muhammad Irfan | PGMI Lahore | Comparison of laparoscopic intr-peritoneal mesh hernioplasty with open method mesh hernioplasty for para-umbilical hernia | Dr. Amna Javed | Approved |
| MS General Surgery | Dr. Noorullah | PGMI Lahore | Clipless versus conventional laparoscopic cholecystectomy | Prof. Muhammad Farooq Afzal | Approved |
| MS General Surgery | Dr. Said Wali | PGMI Lahore | Comparison of open Lichtenstein repair versus laparoscopic trans-abdominal pre-peritoneal (TAPP) repair for inguinal hernia | Prof. Muhammad Farooq Afzal | Approved |
| MS General Surgery | Dr. Muhammad Ayaz | PGMI Lahore | A comparison between open and laparoscopic feeding jejunostomy | Prof. Asfar Ali Bhatti | Approved |
| MS General Surgery | Dr. Syed Ali Raza | SLMC Sahiwal | Comparison of non-suture hemostasis with suture hemostasis in thyroidectomy in terms of post-operative bleeding and mean operative time | Dr. Hafiz Muhammad Amjad | Approved |
| MS General Surgery | Dr. Muhammad Azhar Alam | PGMI Lahore | Transversus abdominis-plane block versus local wound infiltration in post operative patients of lower abdominal surgeries: A randomized controlled trail study | Prof. Muhammad Farooq Afzal | Approved |
| MS General Surgery | Dr. Mazhar Iqbal Tahir | PGMI Lahore | Comparison of outcome with harmonic scalple versus electro surgery in patients undergoing open haemorrdoiectomy | Prof. Muhammad Farooq Afzal | Approved |
| MS General Surgery | Dr. Ali Ameer Mehdi | PGMI Lahore | Role of diagnostic laparoscopy in acute abdomen | Prof. Muhammad Farooq Afzal | Pending |
| MS General Surgery | Dr. Muhammad Muneeb Saqlain Bajwa | PGMI Lahore | Comparison of laparosopic versus open right hemicolectomy in patients of ascending colon tumor | Prof. Afsar Ali Bhatti | Approved |
| MS General Surgery | Dr. Syed Haider Abbas | PGMI Lahore | Comparison of diagnostic laparoscopy versus open surgery in blunt abdominal trauma” | Prof. Afsar Ali Bhatti | Approved |
| MS General Surgery | Dr. Kh. Nasir Siddique | PGMI Lahore | Post-surgical outcome of stapled in comparison with hand-sewn anastomosis in elective gastrointestinal surgeries at Lahore General Hospital, Lahore | Prof. Afsar Ali Bhatti | Pending |
| MS General Surgery | Dr. Furqan Abbas Bajwa | PGMI Lahore | Comparison of ligasure vessel sealing system versus conventional simple suture ligation of vessels in thyroid surgery in terms of post-operative outcome | Prof. Sikandar Hayat Gondal | Approved |
| MS General Surgery | Dr. Haider Ishaq | PGMI Lahore | Comparative study of modified kugel repair versus Lichtenstein mesh hernioplasty | Prof. Sikandar Hayat Gondal | Approved |
| MS General Surgery | Dr. Areej Nadeem | PGMI Lahore | A Comparative study on conventional Lichtenstein versus suture-less mesh herionplasty for inguinal hernai | Prof. Sikandar Hayat Gondal | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|--------------------|----------------------------------|----------------|--|------------------------------------|---------------|
| MS General Surgery | Dr. Muhammad Babar | PGMI Lahore | Comparison of outcome purse string vs direct suture for stoma closure | Prof. Muhammad Farooq Afzal | Approved |
| MS General Surgery | Dr. Marium Iftikhar Ch | PGMI Lahore | Comparative study of stump closure with knot typing suture versus metallic endoclip in laparoscopic appendectomy in uncomplicated acute appendicitis | Prof. Muhammad Farooq Afzal | Approved |
| MS General Surgery | Dr. Sana Hafeez | PGMI Lahore | Comparison of polydioxanone vs polypropylene suture use dor midline abdominal wound closure in term of post-operative wound infection, wound dehiscence and stich sinus formation | Prof. Muhammad Farooq Afzal | Approved |
| MS General Surgery | Dr. Aamir Yasin | PGMI Lahore | Comparison of critical view of safety (CVS) technique conventional method in laparoscopic cholecystectomy in terms of postoperative outcomes | Prof. Sikandar Hayat Gondal | Approved |
| MS General Surgery | Dr. Sh. Imran Maghfoor Ahmad | PGMI Lahore | Comparative study endoscopichlobectomy versus open lobectomy of benign diseases of thyroid gland | Prof. Muhammad Farooq Afzal | Pending |
| MS General Surgery | Dr. Ambreen Shams | PGMI Lahore | Comparison of harmonic scalpel versus electro cautery in modified radical mastectomy | Prof. Sikandar Hayat Gondal | Approved |
| MS General Surgery | Dr. Safura Mumtaz | PGMI Lahore | A comparative study between enseal hemorrhoidectomy versus conventional milligan morgon hemorrhoidectomy in grade III hermorroids | Prof. Sikandar Hayat Gondal | Approved |
| MS General Surgery | Dr. Shoaib Anwar | NMU Multan | Comparison of outcome of extra corporeal knot tying suture versus metallic endo-clips in laparoscopic appendiceal stump closure in patients with acute appendicitis | Prof. Naveed Akhtar | Approved |
| MS General Surgery | Dr. Muhammad Saqib | PGMI Lahore | Relation of parkland grading system with outcome of day case laparoscopic cholecystectomy | Prof. Afsar Ali Bhatti | Approved |
| MS General Surgery | Dr. Naeem Sarwar | PGMI Lahore | Alvarado, modified Alvarado, ripasa, lintula and air score for the diagnosis of acute appendicitis, which one is the best? | Prof. Afsar Ali Bhatti | Pending |
| MS General Surgery | Dr. Naeem Sarwar | PGMI Lahore | Comparative study between quilt stitch flap closure versus conventional flap closure in modified radical mastectomy | Prof. Muhammad Rehman Gulzar | Approved |
| MS General Surgery | Dr. Aroosa Rubab | AIMC Lahore | Comparison of outcomes of single port vs conventional three port laparoscopic appendectomy | Prof. Tayyab Abbas | Approved |
| MS General Surgery | Dr. Saadia Saba | RMU Rawalpindi | Chronic groin pain in open inguinal hernia repair; A prospective comparison between light and heavy weight meshes | Prof. Muhammad Idrees | Approved |
| MS General Surgery | Dr. Muhammad Rehan | FMU Faisalabad | To compare the outcome of short-course and long-course of antibiotic therapy to prevent surgical site infection in clean contaminated cases undergoing laparotomy due to intestinal perforation | Prof. Javed Iqbal | Approved |
| MS General Surgery | Dr. Irfan Ahmed | PGMI Lahore | A comparative study of RIPASA score and Alvarado score in the diagnosis of acute appendicitis | Dr. Muhammad Farooq Afzal | Approved |
| MS General Surgery | Dr. Muhammad Shahbaz Goshe | PGMI Lahore | Comparison between tube and loop ileostomy in adults with typhoid perforation | Prof. Afsar Ali Bhatti | Pending |
| MS General Surgery | Dr. Ayesha Ashraf | DGMC, DG Khan | Comparison of outcomes of stoma closure with linear stapler versus conventional end-to-end anastomosis | Prof. Muhammad Sajid Hameed Ansari | Approved |
| MS General Surgery | Dr. Kiran Yamin | NMU Multan | Comparison of wound dehiscence with continuous suture technique versus interrupted sutures technique in abdominal wall closure among patients undergoing emergency laparotomy due to peritonitis | Prof. Naveed Akhtar | Approved |
| MS General Surgery | Dr. Hussain Zia | KMSMC Sialkot | A comparative study between modified Limberg flap versus modified Karydakís flap in patients with sacrococcygeal pilonidal sinus disease | Prof. Ansar Latif | Approved |
| MS General Surgery | Dr. Saddam Hussain Qasem Al-Awsh | AIMC Lahore | Comparing early versus routine stoma closure of temporary ileostomy in typhoid perforation | Dr. Ch. Muhammad Kamran | Approved |
| MS General Surgery | Dr. Muhammad Zahid Abbas | NMU Multan | Comparison of clipless laparoscopic cholecystectomy versus conventional laparoscopic cholecystectomy in patients with cholelithiasis | Prof. Masood Ur Rauf Hiraj | Approved |
| MS General Surgery | Dr. Adnan Faisal | AIMC Lahore | Comparison of early outcome between Limberg vs Karydakís flap procedures in patients with sacrococcygeal pilonidal sinus | Dr. Ch. Muhammad Kamran | Approved |
| MS General Surgery | Dr Aroosa Rubab | AIMC Lahore | Single port vs conventional three port laparoscopic appendectomy” | Prof. Tayyab Abbas | Pending |
| MS General Surgery | Dr. Kiran Shifa Syed | RMU Rawalpindi | Comparison of vacuum assisted closure technique over conventional wound closure technique in terms of wound healing and complications in patients with burst abdomen | Prof. Muhammad Idrees Anwar | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|--------------------|---------------------|-----------------|--|-----------------------------|---------------|
| MS General Surgery | Dr. Ziaullah Khalid | RMU Rawalpindi | Comparison of changes in post laparoscopic cholecystectomy liver function tests in acute versus chronic cholecystitis: A Comparative Study | Prof. Muhammad Idrees Anwar | Approved |
| MS General Surgery | Dr. Aroona Arif | QAMC Bahawalpur | Comparison of pain, cosmesis and early restoration of breast feeding in multiple percutaneous needle aspiration vs incision and drainage for small breast abscess management | Dr. Umair Ahmed | Approved |
| MS General Surgery | Dr. Amna Amin | GMC Gujranwala | Comparative study of study of primary closure versus delayed primary closure in cases of contaminated emergency laparotomy wound | Prof. Liaquat Ali Zia | Approved |
| MS General Surgery | Dr. Ali Bahadur | QAMC Bahawalpur | Comparison of effectiveness of intramuscular diclofenac sodium injection versus diclofenac suppositories in post-operative pain management in inguinal hernia repair | Prof. Gulzar Ahmad | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|--------------------|-------------------------------|-----------------|---|------------------------------|---------------|
| MS General Surgery | Dr. Abdus Salam | SMC Sargodha | Comparison of outcomes of ligasure versus conventional electrocautery in modified radical mastectomy for carcinoma of breast | Dr. Ahmad Hassan | Approved |
| MS General Surgery | Dr. Humaira Naseem | FMU Faisalabad | Comparison of laparoscopic sleeve gastrectomy and laparoscopic one anastomosis gastric bypass follow up | Prof. Javaid Iqbal | Approved |
| MS General Surgery | Dr. Umaima Mehmood | NMU Multan | To Compare the effectiveness of quilting and conventional wound closure on seroma formation after modified radical mastectomy for breast cancer | Prof. Naveed Akhtar | Approved |
| MS General Surgery | Dr. Jamil Ahmad Tahir | NMU Multan | Comparison of hemorrhoidectomy by Ligasure small jaw device versus conventional Milligan Morgan's hemorrhoidectomy | Prof. Naveed Akhtar | Approved |
| MS General Surgery | Dr. Abdul Rauf | QAMC Bahawalpur | Comparative study to find the outcome of primary closure vs ileostomy stoma formation in typhoid perforation | Prof. Munawar Jamil | Approved |
| MS General Surgery | Dr. Sarfraz Mahmood | AIMC Lahore | Comparative clinical outcome of fistulotomy versus fistulectomy in low perianal fistula in tertiary care hospital | Dr. Sarfraz Mahmood | Approved |
| MS General Surgery | Dr. Amna Shafi | KMSMC Sialkot | A comparative study of laparoscopic appendectomy versus open appendectomy in obese patients | Prof. Ansar Latif | Approved |
| MS General Surgery | Dr. Zeeshan Ashiq | FMU Faisalabad | Comparison of morbidity in open Lichtenstein and laparoscopic Transabdominal Preperitoneal (TAPP) inguinal hernia repair | Prof. Javaid Iqbal | Approved |
| MS General Surgery | Dr. Muhammad Ammar Fayyaz | AIMC Lahore | Comparison between enhanced view total extra-peritoneal retro-muscular(eTEP) approach versus Intraperitoneal Onlay Mesh (IPOM) for ventral hernia repair | Prof. Farooq Ahmad Rana | Pending |
| MS General Surgery | Dr. Adnan zafar | NSMC, Gujrat | Comparative effect of metronidazole and cefuroxime in patients undergoing open appendectomy | Prof. Muhammad Ateeq | Approved |
| MS General Surgery | Dr. Khushbakht Ali Khan | AIMC Lahore | DG-HAL (Doppler guided-Haemorrhoidal Artery Ligation) versus closed haemorrhoidectomy: A comparative study | Dr. Ahsan Nasim | Approved |
| MS General Surgery | Dr. Bushra Sharif | PGMI Lahore | Comparison of antibiotic therapy versus appendectomy in patients with acute appendicitis | Prof. Farooq Afzal | Approved |
| MS General Surgery | Dr. Arslan Ishtiaq | SZPMI Lahore | Comparison of effect of warm saline irrigation versus no irrigation on severe postoperative pain in patients of laparoscopic cholecystectomy | Prof. Haroon Javaid Majid | Approved |
| MS General Surgery | Dr. Muhammad Gohar Ashfaq | FMU Faisalabad | Comparison of elevation of liver enzymes after laparoscopic cholecystectomy at different gas pressures (standard pressure 14 mmhg vs low gas pressure 10 mmhg)" | Prof. Muhammad Sajid Sheikh | Approved |
| MS General Surgery | Dr. Shahid Fareed Farooqi | FMU Faisalabad | Comparison of post-operative outcomes in same admission vs. delayed laparoscopic cholecystectomy for acute cholecystitis | Prof. Javaid Iqbal | Approved |
| MS General Surgery | Dr. Ammara Aslam | PGMI Lahore | Comparative study retrieval of gall bladder in laparoscopic cholecystectomy from umbilical versus epigastric port | Prof. Sikandar Hayat Gondal | Approved |
| MS General Surgery | Dr. Syeda Mahr-Un-Nisa | PGMI Lahore | Comparative study of outcome between laparoscopic cyst-gastrostomy versus open cyst-gastrostomy in patients with pancreatic pseudocyst | Prof. Muhammad Akram | Pending |
| MS General Surgery | Dr. Muhammad Khalil Ur Rehman | PGMI Lahore | Comparison of outcome of Lichtenstien versus Darn repair in management of obstructed inguinal hernia | Prof. Muhammad Rehman Gulzar | Approved |
| MS General Surgery | Dr. Muhammad Ali Umer Khan | QAMC Bahawalpur | Comparison of polydiaxnone (PDS) versus polypropylene suture in patients of inguinal hernia for securing mesh | Prof. Munawar Jamil | Approved |
| MS General Surgery | Dr. Asma Shaukat | QAMC Bahawalpur | Postoperative pain management by local infiltration with bupivacaine versus diclofenac sodium suppository in laparoscopic cholecystectomy | Prof. Muhammad Ishaque Khan | Approved |
| MS General Surgery | Dr. Muhammad Luqman Sadiq | SLMC Sahiwal | Comparison of stoma formation versus primary repair for enteric perforation | Prof. Zahid Sattar | Approved |
| MS General Surgery | Dr. Muhammad Badr Masood | NSMC, Gujrat | Comparative study of Desarda and Lichtenstein techniques for inguinal hernia repair at Aziz Bhatti Shaheed Teaching Hospital Gujrat | Prof. Muhammad Ateeq | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|--------------------|----------------------------|-------------|--|-------------------------|---------------|
| MS General Surgery | Dr. Ch. Muhammad Atif Niaz | AIMC Lahore | Comparison of outcome of quilting sutures versus no quilting sutures for flap closure in modified radical mastectomy | Prof. Farooq Ahmad Rana | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|--------------------|------------------------------|---------------------|---|--------------------------------|---------------|
| MS General Surgery | Dr. Tayyab Nasim | AIMC Lahore | Comparison of outcome of laparoscopic guided transverse abdominal plane block versus port site infiltration on laparoscopic cholecystectomy | Prof. Farooq Ahmad Rana | Approved |
| MS General Surgery | Dr. Samina Shabbir | PGMI Lahore | Comparative study between onlay mesh hernioplasty vs sublay mesh hernioplasty in para umbilical hernia | Prof. Ajmal Farooq | Approved |
| MS General Surgery | Dr. Muhammad Hasaan Shahid | PGMI Lahore | Comparison between effectiveness of irrigation of 12% hypertonic saline and 0.9 % normal saline for reduction of drain output, duration of drain placement & post drain removal seroma formation in post operative patient of modified radical mastectomy | Prof. Muhammad Farooq Afzal | Approved |
| MS General Surgery | Dr. Hasnat Hassan | PGMI Lahore | The Comparative study of outcome between Lichtenstein mesh repair versus laparoscopic TAPP repair in inguinal hernia | Dr. Amna Javed | Approved |
| MS General Surgery | Dr. Shakil Ahmad | QAMC Bahawalpur | Comparison of outcome between PPH vs open hemorrhoidectomy in 3rd degree hemorrhoids in Bahawal Victoria Hospital, Bahawalpur | Prof. Muhammad Ishaque Khan | Approved |
| MS General Surgery | Dr. Muhammad Shahid Khan | QAMC Bahawalpur | Comparison of outcome of trans abdominal pre peritoneal (TAPP) vs open inguinal hernia mesh repair | Dr. Umair Ahmed | Approved |
| MS General Surgery | Dr. Faizan Ahmad | GMC Gujranwala | Comparison of postoperative complications in open versus laparoscopic cholecystectomy | Prof. Habib Qadir | Approved |
| MS General Surgery | Dr. Ahsan Waris | GMC Gujranwala | Comparative study of desarda repair and Lichtenstein (mesh) repair for inguinal hernia | Prof. Habib Qadir | Approved |
| MS General Surgery | Dr. Sidra Afzal | KMSMC Sialkot | A comparison of outcome of open versus closed lateral sphincterotomy in chronic anal fissures | Dr. Shahzad Bashir | Approved |
| MS General Surgery | Dr. Asmet Naz | RMU Rawalpindi | Comparison of incision and drainage versus ultrasound guided needle aspiration in breast abscess in the lactating mothers in terms of infection control and initiation of breast feeding | Prof. Tariq Nawaz | Approved |
| MS General Surgery | Dr. Mareeha Mukhtar | SLMC Sahiwal | Comparison of ultrasound guided needle aspiration versus incision drainage in lactating breast abscess | Dr. Akhtar Mahboob | Approved |
| MS General Surgery | Dr. Hafiza Qaria Iqra Younus | NMU Multan | Comparison of outcome of incision and drainage versus multiple aspirations under antibiotic cover in patients with breast abscess | Dr. Ahsan Ur Rehman | Approved |
| MS General Surgery | Dr. Khadeeja Tahira | NMU Multan | Comparative study on outcome of laparoscopic and open cholecystectomy among complicated gallstones disease patients | Prof. Masood Ur Rauf Hiraj | Approved |
| MS General Surgery | Dr. Muhammad Abu Baker | NMU Multan | Comparison of post-operative complications after near total thyroidectomy versus total thyroidectomy | Prof. Muhammad Masood ur Raouf | Approved |
| MS General Surgery | Dr. Muhammad Bilal | SIMS Lahore | Comparison between outcomes of early laparoscopic cholecystectomy versus delayed laparoscopic cholecystectomy in mild to moderate acute biliary pancreatitis | Prof. Muhammad Waris Farooka | Approved |
| MS General Surgery | Dr. Muhammad Bilal | NMU Multan | Comparison of postoperative pain in conventional Lichtenstein repair vs Desarda repair in inguinal hernia | Prof. Naveed Akhtar | Approved |
| MS General Surgery | Dr. Muhammad Ibrar Aslam | SLMC Sahiwal | Comparison of post operative complications in inguinal hernia repair: Securing mesh with skin staples versus prolene suture | Dr. Zahid Sattar | Approved |
| MS General Surgery | Dr. Nasir Mukhtar | RMU Rawalpindi | Comparison of truncal ITA ligation and branch ITA ligation during total thyroidectomy in terms of post-operative calcium and magnesium levels | Prof. Muhammad Idrees | Approved |
| MS General Surgery | Dr. Muhammad Hanif | RMU Rawalpindi | Comparison of dissection with Harmonic Scalpel versus electrocautery in modified radical mastectomy in terms of mean operative blood loss and seroma formation | Prof. Muhammad Idrees | Approved |
| MS General Surgery | Dr. Muhammad Shoaib Shakir | SMC Sargodha | Comparison of conventional versus ligasure hemorrhoidectomy for third degree hemorrhoids | Dr. Ahmad Hassan | Approved |
| MS General Surgery | Dr. Muhammad Abid Ali | SIMS Lahore | Comparison of low pressure versus standard pressure pneumoperitoneum for elective laparoscopic cholecystectomy in tertiary care services hospital Lahore | Prof. Wasim Hayat | Approved |
| MS General Surgery | Dr. Saqib Wali | SZMC Rahim Yar Khan | VAC assisted negative pressure wound therapy versus conventional moist dressing for treatment of diabetic foot ulcer, A Randomized Control Trial | Prof. Muhammad Hassan Abbas | Approved |
| MS General Surgery | Dr. Kiran Abd ul Rasheed | RMU Rawalpindi | Assessment of post modified radical mastectomy sensory changes in affected breast when compared with pre-operative status of same and contralateral breast as control using the Semmes Weinstein technique | Dr. Muhammad Idrees Anwar | Approved |
| MS General Surgery | Dr. Muhammad Waqas Zafar | NMU Multan | Comparison of laparoscopic repair versus open repair of perforated duodenal ulcers | Prof. Masood Ur Rauf Hiraj | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|--------------------|-------------------------------|-----------------|---|----------------------------------|---------------|
| MS General Surgery | Dr. Ali Muhammad Khan | QAMC Bahawalpur | Comparison between harmonic focus scalpel vs conventional hemostatic techniques in thyroidectomy | Dr. Muhammad Najam Iqbal | Approved |
| MS General Surgery | Dr. Rai Aamir Wazir | RMU Rawalpindi | Evaluation of the diagnostic value of serum bilirubin levels to diagnose acute appendicitis in suspected patients | Prof. Muhammad Hanif | Pending |
| MS General Surgery | Dr. Mujahid Ahmed | GMC Gujranwala | Comparison of closed versus open hemorrhoidectomy in patients with hemorrhoids | Prof. Habib Qadir | Approved |
| MS General Surgery | Dr. Muhammad Abubakar Rizwan | NSMC, Gujrat | Comparative study of Ripasa and Alvarado scoring systems in an accurate diagnosis of acute appendicitis | Dr. Abid Nazir | Approved |
| MS General Surgery | Dr. Muhammad Yousaf | AIMC Lahore | Comparison and Validation of Appendicitis Inflammatory response (AIR) score taking histopathology as gold standard on basis of Alvarado score | Prof. Tayyab Abbas | Approved |
| MS General Surgery | Dr. Saad Bin Tahir | SIMS Lahore | Comparison of wound healing of diabetic foot ulcer by autologous platelets rich plasma (APRP) treatment Vs normal saline dressing | Dr. Muhammad Umar | Approved |
| MS General Surgery | Dr. Irfan Zahid | NMU Multan | Comparison of outcome of excision with primary repair versus Limberg flap in patients with pilonidal sinus at a tertiary care hospital | Prof. Khalid Hussain Qureshi | Approved |
| MS General Surgery | Dr. Muhammad Wajahat Ali Khan | SLMC Sahiwal | Comparison of outcome between Desarda's and Lichtenstein mesh hernioplasty | Dr. Rana Akhtar Mahboob | Approved |
| MS General Surgery | Dr. Mubeen Fatima | NSMC, Gujrat | Comparison of negative suction drainage versus standard incision for the treatment of breast abscess | Dr. Abid Nazir | Pending |
| MS General Surgery | Dr. Muhammad Naeem Akhtar | NMU Multan | Comparison of open vs closed haemorrhoidectomy in third and forth degree hemorrhoids | Prof. Muhammad Masood ur Raouf | Approved |
| MS General Surgery | Dr. Waqar Hussain | DGMC, DG Khan | Comparison of frequency of bile leakage in patients undergoing laparoscopic cholecystectomy for acute cholecystitis using titanium clips versus suture ligation of cystic duct | Dr. Muhammad Sajid Hameed Ansari | Approved |
| MS General Surgery | Dr. Ammarah Safdar | AIMC Lahore | Comparative analysis of BISAP vs Ranson for predicting mortality and morbidity in acute pancreatitis | Prof. Ahsan Nasim | Approved |
| MS General Surgery | Dr. Umar Saeed | AIMC Lahore | Comparative study between superficial parotidectomy and extracapsular resection in benign parotid tumor | Prof. Muhammad Zakir Sial | Approved |
| MS General Surgery | Dr. Muhammad Yousaf Aziz | QAMC Bahawalpur | Comparison of open appendectomy versus laparoscopic appendectomy in obses patients | Prof. Muhammad Ishaque Khan | Approved |
| MS General Surgery | Dr. Nadeem Ahmad | KMSMC Sialkot | Comparison of post operative opioids requirements after using diclofenac suppository versus intravenous diclofenac sodium in patients with laparoscopy cholecystectomy | Dr. Shahzad Bashr | Approved |
| MS General Surgery | Dr. Hafiz Muhammad Mohsin | SIMS Lahore | Comparison between fixation and non-fixation of mesh for total extra peritoneal in inguinal hernia repair | Prof. Muhammad Nadeem Aslam | Approved |
| MS General Surgery | Dr. Muhammad Kashif Ayub | GMC Gujranwala | Comparison of outcome of crystalized phenol versus surgical excision and primary closure in treatment of pilonidal sinus | Dr. Abdul Rehman Alvi | Approved |
| MS General Surgery | Dr. Israr Saeed Ghuman | GMC Gujranwala | Comparison of outcome in total thyroidectomy using ultrasonic energy device versus conventional methods (Clamp and tie, electrocautery) for haemostasias | Prof. Imran Amin | Approved |
| MS General Surgery | Dr. Muhammad Tabish Nisar | QAMC Bahawalpur | The effect of continuous infusion of bupivacaine by drain placed in retro rectus space in exploratory laparotomy in comparison to conventional post operative opioids | Dr. Umair Ahmed | Approved |
| MS General Surgery | Dr. Kamran Kareem | DGMC, DG Khan | A comparative study of outcome of tackler versus proline sutures for mesh fixation in inguinal hernioplasty | Dr. Muhammad Sajid Hameed Ansari | Approved |
| MS General Surgery | Dr. Muhammad Talha Bin Talib | SIMS Lahore | The outcome comparison of phenol injection vs excision with open healing in pilonidal sinus | Prof. Muhammad Farooq Afzal | Approved |
| MS General Surgery | Dr. Ali Tariq | PGMI Lahore | Comparative study between Karydakakis technique versus open procedure technique in treatment of natal cleft pilonidal sinus | Prof. Muhammad Rehman Gulzar | Approved |
| MS General Surgery | Dr. Sania Subhani | NMU Multan | Comparison of the outcome of closed lateral internal sphincterotomy versus open lateral sphincterotomy in patients with chronic anal fissure | Dr. Ahsan Ur Rehman | Approved |
| MS General Surgery | Dr. Quratulain | AIMC Lahore | Comparison of outcome in terms of post-operative pain, wound infection and recurrence in partial nail avulsion with and without phenol ablation for advanced stage ingrown toe nail | Dr. Ahsan Nasim | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|--------------------|-----------------------------|---------------------|---|------------------------------------|---------------|
| MS General Surgery | Dr. Aqsa Sajjad Bhatti | QAMC Bahawalpur | Comparison between the usage and benefit of ligasure and electro cautery for third degree hemorrhoidectomy in terms of post op pain, bleeding, recurrence, hospital stay and operative time | Prof. Munawar Jamil | Approved |
| MS General Surgery | Dr. Ambrina Sajjad | GMC Gujranwala | Comparative study between laparoscopic cholecystectomy with and without clipping of cystic duct & artery | Dr. Abdul Rehman Alvi | Approved |
| MS General Surgery | Dr. Ghulam Murtaza | SZMC Rahim Yar Khan | Comparison of outcome of open versus laparoscopic appendectomy in surgical treatment of acute appendicitis | Prof. Muhammad Hassan Abbas | Approved |
| MS General Surgery | Dr. Muhammad Ibrar | SLMC Sahiwal | Comparison of onlay vs sublay mesh hernioplasty with transversus abdominis plane block in ventral hernia | Dr. Hafiz Muhammad Amjad | Approved |
| MS General Surgery | Dr. Afeefa Saeed | DGMC, DG Khan | Comparison of excision and primary closure away midline versus excision and open healing in surgical management of pilonidal sinus of natal cleft | Dr. Muhammad Sajid Hameed Ansari | Approved |
| MS General Surgery | Dr. Muhammad Bilal Ahmad | GMC Gujranwala | Comparison of needle aspiration with or without ultrasound guidance for treatment of breast abscess | Dr. Abdul Rehman Alvi | Approved |
| MS General Surgery | Dr. Amna Khan | SZMC Rahim Yar Khan | Comparison of trocar sites infiltration and intraperitoneal instillation of bupivacaine on postoperative analgesia after laparoscopic cholecystectomy | Dr. Muhammad Tariq Ghafoor | Approved |
| MS General Surgery | Dr. Noreen Kausar | QAMC Bahawalpur | Comparison of the usage of ultrasonic harmonic scalpel versus conventional thread suturing technique in total thyroidectomy | Dr. Atiq-ur-Rehman | Approved |
| MS General Surgery | Dr. Hassan Iqbal | DGMC, DG Khan | Comparison of outcomes of harmonic scalpel vs conventional haemostasis in MNG patients undergoing total thyroidectomy | Dr. Rizwan Anwar | Approved |
| MS General Surgery | Dr. Muhammad Yaqoob | NMU Multan | Comparison of vacuum assisted closure dressing versus conventional dressing in bed sores | Prof. Masood Ur Rauf Hiraj | Approved |
| MS General Surgery | Dr. Muhammad Naveed | NMU Multan | Comparison of Karydak's technique versus primary repair in treatment of pilonidal sinus | Prof. Naveed Akhtar | Approved |
| MS General Surgery | Dr. Nabeela Riaz | PGMI Lahore | Comparison of laparoscopic and open high ligation of varicocele | Prof. Afsar Ali Bhatti | Approved |
| MS General Surgery | Dr. Shahla Khanam | SLMC Sahiwal | Comparison of the outcome of lateral internal sphincterotomy with anal advancement flap in patients of chronic anal fissure | Dr. Rana Akhtar Mahboob | Approved |
| MS General Surgery | Dr. Naseer Ahmed | GMC Gujranwala | Comparison of primary repair versus primary repair added with proximal ileostomy in gunshot colonic injuries | Prof. Liaquat Ali Zia | Approved |
| MS General Surgery | Dr. Irfan Nabi Khan | AIMC Lahore | Wound healing in chronic venous ulcer patients with and without PRP (Platelet Rich Plasma) dressing | Dr. Ahsan Nasim | Approved |
| MS General Surgery | Dr. Ibrahim Mohamed Mohamud | AIMC Lahore | Comparison of post-operative outcome between laparoscopic (TEP) repair vs open Lichtenstein's repair of inguinal hernia | Prof. Muhammad Zakir Sial | Approved |
| MS General Surgery | Dr. Khuram Bilal | FMU Faisalabad | Early oral feeding compared with traditional postoperative care in patients undergoing emergency abdominal surgery for perforated duodenal ulcer | Prof. Muhammad Faisal Bilal Ioadhi | Approved |
| MS General Surgery | Dr. Muhammad Salman Khan | RMU Rawalpindi | Comparison of biliary leakage between laparoscopic versus open surgery of liver hydatid cyst: A randomized controlled trial | Dr. Muhammad Farrukh Aftab | Approved |
| MS General Surgery | Dr. Anayat Ullah | SZPMI Lahore | Comparison of no antibiotic versus antibiotic prophylaxis in patients undergoing elective laparoscopic cholecystectomy | Prof. Tariq Ghafoor | Approved |
| MS General Surgery | Dr. Ali Nawaz | SLMC Sahiwal | Comparison of colonic injury with primary repair alone vs primary repair with proximal ileostomy | Dr. Hafiz Muhammad Amjad | Approved |
| MS General Surgery | Dr. Muhammad Alamgir | QAMC Bahawalpur | Comparison of post-operative pain between skin staples and polypropylene suture in patients of inguinal hernia for securing mesh | Prof. Munawar Jamil | Approved |
| MS General Surgery | Dr. Maimoona Munazza | NMU Multan | Comparison of conventional laparoscopic cholecystectomy using (clip and monopolar diathermy) and clipless laparoscopic cholecystectomy using ligasure | Prof. Naveed Akhtar | Approved |
| MS General Surgery | Dr. Hafiz Gulfam | KMSMC Sialkot | Comparison of outcome, in terms of post-op pain, bleeding and recurrence, of injection sclerotherapy with phenol in almond oil vs rubber band ligation in 2nd degree hemorrhoids in AIMTH Sialkot | Dr. Shahzad Bashir | Approved |
| MS General Surgery | Dr. Muhammad Azeem Mir | QAMC Bahawalpur | Comparative analysis in the usage of the ultrasonic harmonic scalpel versus electrocautery in open hemorrhoidectomy | Prof. Munawar Jamil | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|--------------------|----------------------------|---------------------|---|---------------------------------|---------------|
| MS General Surgery | Dr. Sadia Shafaq | NMU Multan | Outcomes of breast conservative surgery (BCS) followed by radiotherapy with total mastectomy in breast cancer patients | Dr. Ahsan-ur-Rehman | Approved |
| MS General Surgery | Dr. Saeed Anwer | PGMI Lahore | Comparative study between Ligasure (Bipolar cautery) v/s conventional method for axillary dissection in modified redical mastectomy | Prof. Amna Javed Moeen | Approved |
| MS General Surgery | Dr. Muhammad Sharif | DGMC, DG Khan | The comparison of the outcomes of near total thyroidectomy in multi nodular goiter patients with & without suction drain | Prof. Muhammad Azim Khan | Approved |
| MS General Surgery | Dr. Amir Rasool | QAMC Bahawalpur | Comparison of papaya & Eusol (Edinburg university solution) dressing in management of diabetic foot ulcer | Dr. Muhammad Ishaque Khan | Approved |
| MS General Surgery | Dr. Annam Khalid | NMU Multan | Comparative study of outcomes of laparoscopic IPOM versus open sublay technique for elective paraumbilical hernia repair | Prof. Naveed Akhtar | Approved |
| MS General Surgery | Dr. Musfra Maham | AIMC Lahore | Comparison of efficacy of pectoral nerve block-1 vs modified pectoral bock 2 in MRM (Modified Radical Mastectomy) in terms of post operative pain and analgesia requirement | Prof. Farooq Ahmad Rana | Approved |
| MS General Surgery | Dr. Muhammad Shoaib Amjad | PGMI Lahore | Comparison of outcome of main trunk versus branch ligation of inferior thyroid artery in total thyroidectomies | Prof. Ajmal Farooq | Approved |
| MS General Surgery | Dr. Waqas Mumtaz | NSMC, Gujrat | Comparison of herniotomy in 1-4 years old Child with and without opening the inguinal canal | Dr. Muhammad Maqsood Zahid | Approved |
| MS General Surgery | Dr. Muhammad Zahid | AIMC Lahore | Antibiotic therapy versus appendectomy for the treatment of uncomplicated acute appendicitis | Prof. Tayyab Abbas | Approved |
| MS General Surgery | Dr. Hafiz Usman Ali Safdar | PGMI Lahore | Comparative study between fistulotomy vs platelets rich plasma (PRP) injection in treating fistula in ano | Dr. Ahmed Naeem Akhtar | Approved |
| MS General Surgery | Dr. Laiq Folad | AIMC Lahore | Comparison between retrieval of gall bladder through umbilical versus epigastric port in laparoscopic cholecystectomy in terms of infection rate and post operative pain | Prof. Ch. Muhammad Kamran | Approved |
| MS General Surgery | Dr. Ayesha Asif Dar | NSMC, Gujrat | Thyroidectomy with and without drain | Prof. Muhammad Ateeq | Approved |
| MS General Surgery | Dr. Hira Shahid | KMSMC Sialkot | Comparison of outcome of open versus loop drainage in females with breast abscess | Dr. Shahzad Bashir | Pending |
| MS General Surgery | Dr. Ammar Asghar | AIMC Lahore | Comparison between vacuum assisted closure technique and Bogota bag closure in patients with burst abdomen | Prof. Muhammad Zakir Sial | Approved |
| MS General Surgery | Dr. Muhammad Wamiq | NMU Multan | Comparison of outcome of drain vs no drain in wide local excision in breast cancer surgery | Dr. Muhammad Younus Khan | Approved |
| MS General Surgery | Dr. Kamran Bashir | NMU Multan | Comparison of outcome of fixating mesh with mechanical stapling device i.e., mesh stapler versus proline suture in open inguinal hernia repair in terms of wound infection and operative time | Prof. Naveed Akhtar | Pending |
| MS General Surgery | Dr. Warda Zahra | NMU Multan | Comparison of outcome of infraumbilical incision versus periumbilical incision in laparoscopic cholecystectomy at a tertiary care hospital | Dr. Muhammad Farrukh Aftab | Pending |
| MS General Surgery | Dr. Shanzay Shahid | SZMC Rahim Yar Khan | Comparison of Alvarado score and Ohmann score in diagnosis of acute appendicitis | Dr. Muhammad Hassan Abbas | Pending |
| MS General Surgery | Dr. Muhammad Haneef | KMSMC Sialkot | Diagnostic accuracy of FAST scan (Focused Assessment of Sonography of Trauma) in patient with blunt abdominal trauma using exploratory laparotomy as gold standard | Prof. Ansar Latif | Approved |
| MS General Surgery | Dr. Wajid Iqbal | KMSMC Sialkot | Comparison of seroma formation in single versus double drains in modified radical mastectomy | Prof. Ansar Latif | Approved |
| MS General Surgery | Dr. Umair Mustafa | PGMI Lahore | Comparative study of laparoscopic versus open surgery for liver hydatid CYST | Prof. Afsar Ali Bhatti | Pending |
| MS General Surgery | Dr. Sehrish Irshad | NMU Multan | Comparison of outcome (In terms of facial nerve injury) of extra-capsular dissection versus superficial parotidectomy for the pleomorphic adenoma of parotid at a tertiary care hospital | Prof. Masood-ur-Rauf Khan Hiraj | Approved |
| MS General Surgery | Dr. Ghulam Qadir | AIMC Lahore | Comparison between single versus three doses of antibiotic in open inguinal surgeries in terms of seroma formation and wound infection | Prof. Ch. Muhammad Kamran | Pending |
| MS General Surgery | Dr. Shoaib Aziz Rohil | FMU Faisalabad | Comparison of early surgical outcomes in Lichtenstein repair vs laparoscopic transabdominal preperitoneal (TAPP) repair in patients having uncomplicated inguinal hernia | Prof. Faisal Bilal Lodhi | Pending |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|--------------------|-----------------------------|---------------|---|-----------------------------------|---------------|
| MS General Surgery | Dr. Abdul Manan | DGMC, DG Khan | Comparison of stapled hemorrhoidopexy versus open hemorrhoidectomy for the management of hemorrhoids | Prof. Muhammad Azim Khan | Pending |
| MS Neurosurgery | Dr. Abasin | PGMI Lahore | Comparison of extent of resection of pituitary tumor with endoscopic and microscopic trans-nasal trans-sphenoidal approach | Prof. Khalid Mahmood | Approved |
| MS Neurosurgery | Dr. Abdullah | PGMI Lahore | Visual and hormonal outcome of endoscopic transsphenoidal surgery for pituitary marco adenomas | Prof. Rizwan Masood Butt | Approved |
| MS Neurosurgery | Dr. Abid Ullah Khattak | PGMI Lahore | Role of laminoplasty in multilevel degenerative cervical diseases" | Prof. Tariq Salah Ud Din | Approved |
| MS Neurosurgery | Dr. Ahmad Obaid | PGMI Lahore | Compound depressed skull fracture: frequency of infection in early vs. late surgery in relation to occurrence | Prof. Dr. Anjum Habib Vohra | Approved |
| MS Neurosurgery | Dr. Amir Ayub | PGMI Lahore | Micro-Vascular decompression for trigeminal neuralgia; operative anatomical finding and outcome | Prof. Dr. Nazir Ahmad | Approved |
| MS Neurosurgery | Dr. Asif Iqbal Rana | PGMI Lahore | Anterior communicating artery aneurrysm surgical outcome of clipping in good grades | Prof. Dr. Nazir Ahmad | Approved |
| MS Neurosurgery | Dr. Asma | PGMI Lahore | Role of endoscopic third ventriculostomy in congenital obstructive hydrocephalus | Prof. Dr. Nazir Ahmad | Approved |
| MS Neurosurgery | Dr. Azam Niaz | PGMI Lahore | Clinical Presentation, Management and Outcome of Acute Subdural Haematoma | Prof. Dr. Nazir Ahmad | Approved |
| MS Neurosurgery | Dr. Bashir Ahmad | NMC Multan | Comparison of recurrence of superficial brain abscess after burr hole aspiration versus surgical excision | Prof. Dr. Muhammad Azhar Javed | Pending |
| MS Neurosurgery | Dr. Bashir Ahmed | NMC Multan | Comparison of recurrence of superficial brain abscess after burr hole aspiration versus surgical excision | Prof. Tariq Salah Ud Din | Approved |
| MS Neurosurgery | Dr. Bikramaditya Prasad Sah | PGMI Lahore | Comparison of endoscopic versus microscopic transsphenoidal pitutary adenoma surgery | Prof. Dr. Shazad Shams | Pending |
| MS Neurosurgery | Dr. Faisal Feroze Rana | SIMS Lahore | Comparative study of treatment of chronic subdural hematoma by continuous tube drainage versus one time drainage with burr hole craniostomy | Prof. Dr. Rizwan Masood Butt | Approved |
| MS Neurosurgery | Dr. Farrukh Raza | PGMI Lahore | Role of titanium mesh cage on thoracic and thoraco-lumbar inter-body fusion | Prof. Dr. Nazir Ahmad | Approved |
| MS Neurosurgery | Dr. Fazal Khaliq | PGMI Lahore | Outcome of endoscopic discectomy for unilateral lumbar disc herniation | Prof. Dr. Anjum Habib Vohra | Approved |
| MS Neurosurgery | Dr. Firoj Afjal | PGMI Lahore | Outcome comparison of lumbar microdiscectomy vs conventional discectomy | Prof. Tariq Salah Ud Din | Approved |
| MS Neurosurgery | Dr. Ghulam Younus | PGMI Lahore | Extradural hematoma surgical management and outcome | Dr. Naveed Ashraf | Approved |
| MS Neurosurgery | Dr. Hafiz Jawad Ali | PGMI Lahore | Outcome comparison of endoscopic third ventriculostomy vs VP shunt in obstructive hydrocephalus | Prof. Tariq Salah Ud Din | Approved |
| MS Neurosurgery | Dr. Ijaz Mehmood | PGMI Lahore | Outcome of management of superficial dural sinus injury | Prof. Tariq Salah Ud Din | Approved |
| MS Neurosurgery | Dr. Imran Altaf | PGMI Lahore | Angiogram negative spontaneous subarachnoid hemorrhage; the value of repeat angiography | Prof. Dr. Nazir Ahmad | Approved |
| MS Neurosurgery | Dr. Irfan Khan | PGMI Lahore | Outcome of surgery in sellar and suprasellar tumors using subfrontal approach | Prof. Dr. Nazir Ahmad | Approved |
| MS Neurosurgery | Dr. Ishfaqe Ahmed | PGMI Lahore | Outcome comparison of endoscopic (endonasal trans-sphenoidal) repair of CSF leak vs. transcranial approach | Prof. Tariq Salah Ud Din | Approved |
| MS Neurosurgery | Dr. Javed Anjum | PGMI Lahore | Surgical outcome of trigeminal neuralgia-microvascular decompression Vs radiofrequency thermocoagulation | Prof. Dr. Anjum Habib Vohra | Approved |
| MS Neurosurgery | Dr. Madhav Prasad Deo | PGMI Lahore | Outcome of anterior fixation in lower cervical spine injuries | Prof. Dr. Muhammad Anwar Chaudary | Approved |
| MS Neurosurgery | Dr. Mahmood Ahmad | NMC Multan | Role of drain in chronic subdural heamatoma surgery | Prof. Dr. Muhammad Azhar Javed | Approved |
| MS Neurosurgery | Dr. Md Safroz Ansari | PGMI Lahore | Outcome of endoscopic endonsal repair of cerebrospinal fluid rhinorrhea with and without lumbar drain | Prof. Dr. Shazad Shams | Approved |
| MS Neurosurgery | Dr. Mohammad Ayaz Khan | PGMI Lahore | Outcome of solitary cerebral contusion in adults by conservative vs surgical management | Prof. Dr. Anjum Habib Vohra | Approved |
| MS Neurosurgery | Dr. Mudassar Riaz | PGMI Lahore | Spontaneous supratentorial intracerebral hemorrhage (SICH); Surgical management and outcome | Prof. Dr. Nazir Ahmad | Approved |
| MS Neurosurgery | Dr. Muhammad Akmal | PGMI Lahore | Histopathological findings of stereotactic biopsy in supratentorial lesions | Prof. Dr. Nazir Ahmad | Approved |
| MS Neurosurgery | Dr. Muhammad Farid Khan | PGMI Lahore | The outcome of surgical management Vs conservative management in unstable thoraco lumber junction fractures | Prof. Dr. Anjum Habib Vohra | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|-----------------|---------------------------------|-------------|--|-----------------------------------|---------------|
| MS Neurosurgery | Dr. Muhammad Hammad Nasir | PGMI Lahore | Role of titanium cage with bone graft in anterior lumbar interbody fusion | Prof. Dr. Nazir Ahmad | Approved |
| MS Neurosurgery | Dr. Muhammad Imran | PGMI Lahore | Titanium mesh cage & dynamic compression plates in anterior spinal fixation in dorsolumbar tuberculosis as compared to transpedicular fixation | Prof. Tariq Salah Ud Din | Approved |
| MS Neurosurgery | Dr. Muhammad Irfan | PGMI Lahore | Post operative visual improvement in pituitary lesions after transphenoidal surgery | Prof. Tariq Salah Ud Din | Approved |
| MS Neurosurgery | Dr. Muhammad Irfan Yousaf | PGMI Lahore | Visual improvement and complications after Lumboperitoneal shunt for idiopathic intracranial hypertension | Prof. Tariq Salah Ud Din | Approved |
| MS Neurosurgery | Dr. Muhammad Mohsin | PGMI Lahore | Outcome of lateral mass screw fixation in multilevel degenerative cervical spine | Prof. Rizwan Masood Butt | Approved |
| MS Neurosurgery | Dr. Muhammad Qais | PGMI Lahore | Complications of ventriculoperitoneal shunt in congenital and post tuberculous meningitis hydrocephalus among the paediatric population | Prof. Tariq Salah Ud Din | Approved |
| MS Neurosurgery | Dr. Muhammad Saleem | PGMI Lahore | Comparison of outcome of lumbar drain in the management of post-traumatic Vs iatrogenic fistula | Prof. Dr. Anjum Habib Vohra | Approved |
| MS Neurosurgery | Dr. Muhammad Shakir | PGMI Lahore | Outcome and complications in clipping of anterior circulation aneurysms | Prof. Dr. Nazir Ahmad | Approved |
| MS Neurosurgery | Dr. Muhammad Tahir Nouman | NMC Multan | Postoperative spinal wound infection and post procedural discitis after laminectomy versus Hemilaminectomy and discectomy in lumbar intervertebral disc prolapse | Prof. Dr. Muhammad Azhar Javed | Approved |
| MS Neurosurgery | Dr. Muhammad Yasir | NMU Multan | Comparison between neuronavigative endoscopic resection of brain tumors versus standard endoscopic resection | Prof. Aamir Dawood | Pending |
| MS Neurosurgery | Dr. Muhammad Zakaria | PGMI Lahore | Outcome of endoscopic intervention for ventricular tumors | Prof. Tariq Salah Ud Din | Approved |
| MS Neurosurgery | Dr. Omair Afzal Ali | PGMI Lahore | Comparison of role of stereotactic subthalamotomy and pallidotomy in relieving Parkinsonian rigidity | Prof. Khalid Mahmood | Approved |
| MS Neurosurgery | Dr. Sajjad Hussain Awan | PGMI Lahore | Comparative study of plating and cage fixation in lower cervical trauma | Prof. Dr. Nazir Ahmad | Approved |
| MS Neurosurgery | Dr. Salman Yunas | PGMI Lahore | Outcome of burrhole evacuation of chronic subdural haematomas based on Glasgow coma scale | Prof. Tariq Salah Ud Din | Approved |
| MS Neurosurgery | Dr. Sameer Aryal | PGMI Lahore | Comparison of outcome of intracranial aneurysm surgery with and without proximal temporary clipping | Prof. Dr. Muhammad Anwar Chaudary | Pending |
| MS Neurosurgery | Dr. Sana Tariq | SIMS Lahore | Comparison of outcome of burr hole drainage within 72 hours versus conservative management of supratentorial intracerebral hemorrhage | Prof. Muhammad Anwar Ch. | Pending |
| MS Neurosurgery | Dr. Sarfraz Ahmad | PGMI Lahore | Complications of Lower Lumbar Disk Prolapse Surgery | Prof. Dr. Taifur ul Islam Gilani | Approved |
| MS Neurosurgery | Dr. Sarfraz Khan | PGMI Lahore | Clinical features, MRI findings, culture and sensitivity of brain abscess | Prof. Tariq Salah Ud Din | Approved |
| MS Neurosurgery | Dr. Sayed Shah | PGMI Lahore | Failed back surgery syndrome; factors responsible & management | Prof. Dr. Nazir Ahmad | Approved |
| MS Neurosurgery | Dr. Shahid Mehmood | PGMI Lahore | Outcome of two treatment regimens in the management of intracranial fungal granuloma | Prof. Tariq Salah Ud Din | Approved |
| MS Neurosurgery | Dr. Shahid Pervaiz | PGMI Lahore | Anterior cervical decompression and fixation with bone graft placement in lower cervical spine trauma cases | Prof. Tariq Salah Ud Din | Approved |
| MS Neurosurgery | Dr. Sikandar Ali | PGMI Lahore | Supratentorial benign convexity meningiomas, surgical management and outcome | Prof. Dr. Nazir Ahmad | Approved |
| MS Neurosurgery | Dr. Somraj Lamichhane | PGMI Lahore | Comparison of stereotactic subthalamotomy and VIM thalamotomy in relieving Parkinsonian tremor | Prof. Dr. Khalid Mahmood | Pending |
| MS Neurosurgery | Dr. Sujat Dahal | PGMI Lahore | Outcome of minimally invasive microendoscopic discectomy versus conventional open discectomy for the treatment of symptomatic lumbar disc herniation | Prof. Khalid Mahmood | Approved |
| MS Neurosurgery | Dr. Sumira Kiran | PGMI Lahore | Comparison of neurosurgical clipping versus endovascular coiling for the management of patients with ruptured anterior communicating artery aneurysms | Prof. Dr. Anjum Habib Vohra | Approved |
| MS Neurosurgery | Dr. Syed Salman Raza Jaafery | PGMI Lahore | Role of anterior discectomy and fusion with stabilization in the management of cervical disc disease - a study of 30 cases | Prof. Tariq Salah Ud Din | Approved |
| MS Neurosurgery | Dr. Syed Shahid Mahmood Bukhari | NMC Multan | Comparison of management of chronic subdural hematoma by neuroendoscopic assisted surgery vs conventional burr hole evacuation | Prof. Dr. Muhammad Azhar Javed | Approved |
| MS Neurosurgery | Dr. Yasir ud Din Hoti | PGMI Lahore | The role of early decompressive craniotomy versus conservative management in traumatic brain injury | Prof. Tariq Salah Ud Din | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|-----------------|--------------------------------|----------------|--|-----------------------------------|---------------|
| MS Neurosurgery | Dr. Syed Muhammad Ahmed | NMC Multan | Outcome of post operative pain relief in micro vascular decompression versus radio frequency rhizotomy for idiopathic trigeminal neuralgia | Dr. Amir Dawood | Approved |
| MS Neurosurgery | Dr. Pramanand Shah | PGMI Lahore | Obstructive hydrocephalus with posterior fossa tumors outcome comparison between ventriculoperitoneal shunt versus endoscopic third ventriculostomy" | Prof. Dr. Muhammad Anwar Chaudary | Approved |
| MS Neurosurgery | Dr. Jamal Nasir | PGMI Lahore | Comparison in outcome of endoscopic discectomy vs hemi laminectomy and discectomy in prolapsed intervertebral disc at L 4-5" | Prof. Dr. Muhammad Anwar Chaudary | Approved |
| MS Neurosurgery | Dr. Muhammad Mansoor | PGMI Lahore | Comparison of endoscopic discectomy versus microscopic discectomy for the treatment of symptomatic lumbar disc herniation | Prof. Khalid Mahmood | Approved |
| MS Neurosurgery | Dr. Mahibullah Khan | PGMI Lahore | Comparison of outcome of decompressive craniectomy vs medical management in cerebral haemorrhagic contusion | Prof. Khalid Mahmood | Approved |
| MS Neurosurgery | Dr. Ather Adnan | PGMI Lahore | Effectiveness of percutaneous radiofrequency rhizotomy for atypical facial pain | Prof. Khalid Mahmood | Approved |
| MS Neurosurgery | Dr. Kashif Ali Sultan | AIMC Lahore | Impact of intracranial pressure monitored therapy on mortality in patients with severe traumatic brain injury | Prof. Naveed Ashraf | Approved |
| MS Neurosurgery | Dr. Ghulam Naseer ud Din | AIMC Lahore | Early outcome of decompressive craniotomy in severe traumatic brain injury patients | Prof. Naveed Ashraf | Approved |
| MS Neurosurgery | Dr. Zahidullah Safi | PGMI Lahore | Outcome of comparison of evacuation of chronic subdural hematoma with and without subdural drain | Prof. Muhammad Anwar Ch. | Approved |
| MS Neurosurgery | Dr. Adeeb ul Hassan | PGMI Lahore | To see outcome of deep brain stimulation for the treatment of Parkinson's disease | Prof. Khalid Mahmood | Pending |
| MS Neurosurgery | Dr. Musarrat | PGMI Lahore | Efficacy of Intrathecal fluorescein in detection of spontaneous cerebrospinal fluid leakage | Prof. Khalid Mahmood | Approved |
| MS Neurosurgery | Dr. Asad Iftikhar Shah | PGMI Lahore | Frequency of endocrine remission after endoscopic endonasal excision of pituitary macro adenomas in acromegalic patients | Prof. Khalid Mahmood | Approved |
| MS Neurosurgery | Dr. Rana Mohammad Mohsin | RMU Rawalpindi | Comparison of recurrence rate in patients of chronic subdural hematoma treated with burr hole evacuation alone vs burr hole evacuation with closed system drainage | Prof. Nadeem Akhtar | Pending |
| MS Neurosurgery | Dr. Rana Mohammad Mohsin | RMU Rawalpindi | Comparison of recurrence rate in patients of chronic subdural hematoma treated with double burrhole evacuation alone versus double burrhole evacuation with closed system drainage | Prof. Nadeem Akhtar | Approved |
| MS Neurosurgery | Dr. Ayaz Haider | RMU Rawalpindi | Surgical outcome of evacuation of post traumatic extradural hematomas: Early versus late presentation | Prof. Dr. Arif Malik | Approved |
| MS Neurosurgery | Dr. Mian Awais | FMU Faisalabad | Comparison of subperiosteal drainage versus subdural drainage in the management of chronic subdural hematoma | Prof. Muhammad Akmal Hussain | Approved |
| MS Neurosurgery | Dr. Abdul Ghafoor | PGMI Lahore | Outcome of endoscopic fenestration in intracranial arachnoid cysts | Prof. Rizwan Masood Butt | Pending |
| MS Neurosurgery | Dr. Ammar Anwar | PGMI Lahore | Comparison of minimally invasive lumbar endoscopic discectomy versus open surgery for prolapsed lumbar intervertebral disc | Prof. Shahzad Shams | Approved |
| MS Neurosurgery | Dr. Omair Sajjad | PGMI Lahore | Comparison of use of tranexamic and acid versus placebo in patients undergoing excision of intracranial meningioma: A randomized controlled trail | Prof. Rizwan Masood Butt | Approved |
| MS Neurosurgery | Dr. Mohsin Ali Raza | PGMI Lahore | Diagnostic yield and safety of stereotactic biopsy of deep brain lesions | Prof. Khalid Mahmood | Approved |
| MS Neurosurgery | Dr. Syed Muddasar Raza Naqvi | PGMI Lahore | Outcome of neuroendoscopic resection of anterior 3rd ventricular colloid cyst | Prof. Khalid Mahmood | Pending |
| MS Neurosurgery | Dr. Ammar Bin Ahsan | PGMI Lahore | Radiological outcome of short segment vs long segment trans-pedicular fixation in unstable thoracolumbar fractures | Prof. Shahzad Shams | Approved |
| MS Neurosurgery | Dr. Nasir Mahmood Ali | FMU Faisalabad | Comparison of outcome of conservative versus surgical management of traumatic extradural haematoma | Prof. Akmal Hussain | Approved |
| MS Neurosurgery | Dr. Asaad Zulfiqar | PGMI Lahore | Comparison of neurosurgical clipping versus endovascular coiling for the management of patients with ruptured middle cerebral artery aneurysms: A Randomized Controlled Trail | Prof. Asif Bashir | Approved |
| MS Neurosurgery | Dr. Muhammad Adeel Rauf | AIMC Lahore | Outcome of endoscopic lumbar discectomy in pain management based on Oswestry disability index | Prof. Naveed Ashraf | Approved |
| MS Neurosurgery | Dr. Muhammad Irfan Khan | AIMC Lahore | Early functional outcome of surgical decompression in fluorotic compressive myelopathy of thoracic spine | Prof. Naveed Ashraf | Approved |
| MS Neurosurgery | Dr. Syeda Zunaira Tanvir Ramzi | NMU Multan | Comparison between frequency of volumetric extent of resection on intra axial brain tumor with neuronavigation versus conventional surgical technique | Prof. Aamir Dawood | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|-----------------|--------------------------------|---------------------|--|----------------------------|---------------|
| MS Neurosurgery | Dr. Muhammad Naveed Majeed | PGMI Lahore | Comparison of cerebrospinal fluid leakage in endoscopic endonasal transsphenoidal surgery for pituitary adenoma with and without sellar floor reconstruction: A Randomized Controlled Trial | Prof. Asif Bashir | Approved |
| MS Neurosurgery | Dr. Shoqib Mehmood | PGMI Lahore | Neurological outcome excision of intradural extramedullary spinal tumors | Prof. Rizwan Masood Butt | Approved |
| MS Neurosurgery | Dr. Mubashir Malik | PGMI Lahore | Outcome of autologous bone graft versus polyetheretherketone cages in anterior cervical disectomy and fusion surgery | Prof. Rizwan Masood Butt | Approved |
| MS Neurosurgery | Dr. Muhammad Awais Hussain | NMU Multan | Comparison of short outcome of endoscopic third ventriculostomy versus ventriculo peritoneal shunt in non communicating hydrocephalus | Prof. Aamir Dawood | Approved |
| MS Neurosurgery | Dr. Zeeshan Farid Koreja | PGMI Lahore | Outcome of endoscopic vascular decompression for trigeminal neuralgia | Prof. Rizwan Masood Butt | Pending |
| MS Neurosurgery | Dr. Hammad Nasir | PGMI Lahore | Outcome of polyetheretherketone (PEEK) cage in spondylotic spine with anterior cervical fixation | Prof. Rizwan Masood Butt | Approved |
| MS Neurosurgery | Dr. Mudassar Abbas Siddique | RMU Rawalpindi | Comparison of early outcomes after microdiscectomy versus fenestration and discectomy in patients having sciatica due to lumbar disc prolapse: A Randomized Controlled Trial | Dr. Yasir Shehzad | Approved |
| MS Neurosurgery | Dr. Mudassar Abbas Siddique | RMU Rawalpindi | Comparison of early outcomes after microdiscectomy versus fenestration and discectomy in patients having sciatica due to lumbar disc prolapse | Dr. Yasir Shehzad | Approved |
| MS Neurosurgery | Dr. Nazir Ahmed | AIMC Lahore | Effect of early bronchioalveolar lavage on severity of ventilator associated pneumonia assessed through clinical pulmonary infection score on the patients of traumatic brain injury in neuro-critical care | Prof. Naveed Ashraf | Approved |
| MS Neurosurgery | Dr. Mehreen Mehboob | AIMC Lahore | Analysis of impact of intraoperative computed tomography on extent of resection of brain gliomas | Prof. Naveed Ashraf | Approved |
| MS Neurosurgery | Dr. Moshin Ali Raza | PGMI Lahore | Confirmatory diagnostic rate and safety of stereotactic biopsy of deep seated lesions in all four lobes of brain | Prof. Khalid Mahmood | Pending |
| MS Neurosurgery | Dr. Syed Mudassar Raza Naqvi | PGMI Lahore | Outcome of neuroendoscopic resection of colloid cyst | Prof. Khalid Mahmood | Approved |
| MS Neurosurgery | Dr. Mudassir Masud | PGMI Lahore | Comparative study of the effectiveness of posterolateral fusion versus transforminal lumbar interbody fusion in isthmic/degenerative spondylolisthesis | Prof. Asif Bashir | Approved |
| MS Neurosurgery | Dr. Naeem ul Hassan | PGMI Lahore | Comparison of short segment percutaneous transpedicular fixation with and without inclusion of fracture vertebrae in thoracolumbar fractures” | Prof. Asif Bashir | Pending |
| MS Neurosurgery | Dr. Kinza Rafique | FMU Faisalabad | Comparison of decompressive craniectomy and multi-dural stabs with decompressive craniectomy and open-dural flap method, in the treatment of acute subdural hematomas | Prof. Akmal Hussain | Approved |
| MS Neurosurgery | Dr. Naseer Ul Haq | AIMC Lahore | Mortality based comparison between intracranial pressure versus intracranial compliance monitored therapy in patients with severe traumatic brain injury | Prof. Naveed Ashraf | Approved |
| MS Neurosurgery | Dr. Haseeb Ahmad | FMU Faisalabad | Surgical outcome of brain contusions treated by decompressive craniotomy with or without lobectomy at Allied Hospital Faisalabad | Prof. Akmal Hussain | Approved |
| MS Neurosurgery | Dr. Sohaib Ashraf | SIMS Lahore | Comparison of radiological outcome of bony fusion after single level anterior cervical discectomy and fusion (ACDF) using iliac crest autograft vs. polyetheretherketone (peek) cage allograft in cervical spondylosis | Prof. Abdullah Haroon | Approved |
| MS Neurosurgery | Dr. Muhammad Faizan Riaz | FMU Faisalabad | Comparative analysis of dural substitute autologous versus semisynthetic collagen based dura graft | Prof. Akmal Hussain | Approved |
| MS Neurosurgery | Dr. Mohsin Ali Nadir | PGMI Lahore | Role of pallidotomy in medically refractory parkinsonian muscular rigidity | Prof. Khalid Mehmood | Pending |
| MS Neurosurgery | Dr. Rana Muhammad Umair Saleem | SIMS Lahore | Comparison of clinical outcomes of conservative vs minimal invasive transpedicular fixation in neurologically intact thoracolumbar compression fractures | Prof. Abdullah Haroon | Approved |
| MS Neurosurgery | Dr. Seemal Bukhari | SZMC Rahim Yar Khan | Comparison of clinical outcome of the post-operative reduction of intraventricular hemorrhage volume using single versus dual catheter drainage in spontaneous intraventricular hemorrhage patients | Prof. Tariq Ahmed | Approved |
| MS Neurosurgery | Dr. Imran Ali | QAMC Bahawalpur | Comparative assessment of functional outcomes of fenestration and laminectomy among patients suffering from lumbar intervertebral disc prolapse | Dr. Muhammad Shahid Sameja | Approved |
| MS Neurosurgery | Dr. Waqas Bashir | PGMI Lahore | Impact of anatomical variations of anterior communicating artery complex on the outcome of clipping of anterior communicating artery aneurysm | Prof. Muhammad Anwar Ch. | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|-----------------|--------------------------|-------------|---|-----------------------------|---------------|
| MS Neurosurgery | Dr. Faizan-ud-din Sheikh | NMU Multan | To Determine the efficacy of pre-resection endoscopic third ventriculostomy in posterior fossa tumor versus direct resection of tumor in reducing the incidence of ventriculoperitoneal shunt | Dr. Syed Zahid Hussain Shah | Approved |
| MS Neurosurgery | Dr. Khizar Hayat | NMU Multan | Neurological outcome in early versus late surgery for thoracolumbar junction traumatic fractures by using polyaxial rods and screws system | Dr. Syed Zahid Hussain Shah | Approved |
| MS Neurosurgery | Dr. Raheel Younas | PGMI Lahore | Early functional outcome in clipping versus coiling of anterior communicating artery aneurysms in terms of Glasgow outcome scale extended | Prof. Muhammad Anwar Ch. | Approved |
| MS Neurosurgery | Dr. Ch. Arslan Ahmad | PGMI Lahore | Functional outcomes after surgery for acute subdural hematoma: A comparison between decompressive craniectomy versus craniotomy in post-traumatic patients | Prof. Asif Bashir | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|-----------------|------------------------------|-----------------|---|---------------------------------|---------------|
| MS Neurosurgery | Dr. Faisal Mustafa | RMU Rawalpindi | Effects of epidural bupivacaine alone vs bupivacaine and tramadol in lumbar disc surgeries on clinical outcomes | Dr. Yasir Shahzad | Approved |
| MS Neurosurgery | Dr. Muhammad Jameel | FMU Faisalabad | Efficacy of antibiotic impregnated external ventricular catheters vs standard catheters in external ventricular drain | Prof. Muhammad Akmal Hussain | Approved |
| MS Neurosurgery | Dr. Muhammad Numan Zafar | PGMI Lahore | Comparison of patients undergoing thoracolumbar compressed fracture treated with minimal invasive spine surgery vs. conservative technique in terms of kyphotic angle | Prof. Khalid Mahmood | Approved |
| MS Neurosurgery | Dr. Nida Gulzar | PGMI Lahore | Early implant failure in cranioplasty with methylmethacrylate versus titanium mesh in cranial traumatic defects | Prof. Muhammad Anwar Ch. | Approved |
| MS Neurosurgery | Dr. Muhammad Nouman Hassan | PGMI Lahore | Comparison of single level anterior cervical decompression and fusion with peek cage plus plate versus zero-profile cage in cervical spondylotic myelopathy in terms of fusion and cage subsidence | Prof. Asif Bashir | Approved |
| MS Neurosurgery | Dr. Muhammad Sajjad | QAMC Bahawalpur | Comparison of fusion in anterior cervical discectomy and fusion with bone graft alone versus bone graft and plate fixation | Prof. Muhammad Arshad Chaudhary | Approved |
| MS Neurosurgery | Dr. Salman Ahmed | PGMI Lahore | Outcome of minimally invasive spinal decompression vs standard open decompression for lumbar spinal stenosis | Prof. Asif Bashir | Approved |
| MS Neurosurgery | Dr. Salman Ahmed | PGMI Lahore | Comparison of infection rate in bone fragment removal vs. primary bone defect repair with titanium mesh in compound comminuted depressed skull fracture | Prof. Asif Bashir, | Approved |
| MS Neurosurgery | Dr. Muhammad Jehanzeb | PGMI Lahore | Comparative analysis of kyphotic deformity correction and implant failure in thoracolumbar burst fractures management with percutaneous long-segment pedicle screws fixation versus short-segment pedicle screws fixation with incorporated screws at the level of fracture | Prof. Asif Bashir | Approved |
| MS Neurosurgery | Dr. Muhammad Jahanzeb | FMU Faisalabad | Comparison of outcomes of patients operated for compound calvarial depressed skull fractures reconstruction with titanium mesh vs autologous bone | Prof. Muhammad Akmal Hussain | Approved |
| MS Neurosurgery | Dr. Hina Anwer | PGMI Lahore | Post-operative functional outcome of neuronavigation guided resection of frontoparietal high grade gliomas with and without diffusion tensor imaging | Prof. Muhammad Anwar Ch. | Approved |
| MS Neurosurgery | Dr. Zulqarnain Akram | PGMI Lahore | A comparative study of micro-endoscopic discectomy versus open discectomy for symptomatic herniated lumbar disc | Prof. Asif Bashir | Approved |
| MS Neurosurgery | Dr. Mahak Ali | SIMS Lahore | Comparison of outcome of single cerebral contusion in adults by craniotomy vs decompressive craniectomy | Prof. Abdullah Haroon | Approved |
| MS Neurosurgery | Dr. Shujat | PGMI Lahore | Comparison of success rate of Kocher's versus Frazier's entry site for ventriculoperitoneal shunt insertion in patients with hydrocephalus | Prof. Muhammad Anwar Ch. | Approved |
| MS Neurosurgery | Dr. Zubair Mahmood | PGMI Lahore | Role of lumbar drain in transcranial repair of post-traumatic cerebrospinal fluid (CSF) rhinorrhea | Prof. Muhammad Anwar Ch. | Approved |
| MS Neurosurgery | Dr. Muhammad Khizer Hayyat | NMU Multan | Comparison of outcomes between anterior cervical discectomy & fusion and posterior cervical foraminotomy in treatment of cervical radiculopathy | Prof. Amir Dawood | Approved |
| MS Neurosurgery | Dr. Rana Farhan ul Kabeer | NSMC, Gujrat | Comparison of outcome of ultra early vs early operative intervention of traumatic acute subdural hematoma (TASDH) with GSC 8-12 at Aziz Bhatti Shaheed Teaching Hospital, Gujrat | Prof. Miraj Us Siraj | Approved |
| MS Neurosurgery | Dr. Shahzad Muzaffar | PGMI Lahore | Comparison of subsidence and segmental kyphosis in single level ACDF using Peek cage with and without anterior plating | Prof. Asif Bashir | Approved |
| MS Neurosurgery | Dr. Muhammad Salman Ali Khan | FMU Faisalabad | Role of seizure prophylaxis in moderate brain injury patients with diffuse axonal injury: A randomized controlled trial | Prof. Muhammad Akmal Hussain | Pending |
| MS Neurosurgery | Dr. Habiba Kalsoom | PGMI Lahore | Comparison of anterior versus posterior fixation in traumatic sub-axial cervical spine subluxation in terms of postoperative pain and fusion | Prof. Asif Bashir | Approved |
| MS Neurosurgery | Dr. Aqib Wali Hashmi | SZPMI Lahore | Comparing outcome of pain relief between transforaminal steroid injection and pulsed radiofrequency ablation in lumbar radiculopathy | Prof. Muhammad Afaq Sarwar | Approved |
| MS Neurosurgery | Dr. Azhar Sattar | PINS, Lahore | Outcome of burr hole evacuation in spontaneous intracerebral hematoma under general anesthesia versus local anesthesia with sedation | Prof. Muhammad Anwar Chaudhary | Pending |
| MS Neurosurgery | Dr. Muhammad Haroon Hafeez | PINS, Lahore | Comparison of early outcome in endoscopic third ventriculostomy (ETV) versus ventriculoperitoneal (VP) shunt in tuberculous meningitis hydrocephalus | Prof. Asif Bashir | Pending |
| MS Neurosurgery | Dr. Abdul Wajid | PINS, Lahore | Comparison of peri-procedure early morbidity and mortality rate in clipping versus coiling in anterior communicating artery aneurysm | Prof. Muhammad Anwar Chaudhary | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|------------------|----------------------------|----------------|--|---------------------------------|---------------|
| MS Neurosurgery | Dr. Qurat Ul Ain Butt | PINS, Lahore | Detection and localization of dural rent during endoscopic endonasal repair with and without intrathecal low dose fluorescein dye in CSF rhinorrhea patients and its safety | Prof. Shahzad Hussain | Pending |
| MS Ophthalmology | Dr. Abdul Latif | DGMC, DG Khan | Comparative effective of starting topical antibiotic medications with debridement and without debridement of bacterial corneal ulcer | Dr. Muhammad Saadullah | Approved |
| MS Ophthalmology | Dr. Fahad kamal Akhtar | PGMI Lahore | Comparison of polyvinyl siloxane gel and spherical polymethylmethacrylate implant in evisceration: A randomized control trial | Prof. Dr. Nadeem Ud Din Riaz | Pending |
| MS Ophthalmology | Dr. Ghulam Yasin | PGMI Lahore | Comparison of change in tear film characteristics between type 2 diabetics and non-diabetics | Prof. Muhammad Moin | Pending |
| MS Ophthalmology | Dr. M. Naeem Anwar | PGMI Lahore | Intravitreal triamcinolone acetonide in macular oedema | Prof. Dr. Muhammad Tayyib | Approved |
| MS Ophthalmology | Dr. Muhammad Javed Iqbal | PGMI Lahore | Visual rehabilitation of patients after trans scleral fixation of the intraocular lens implant using two different techniques: Modified abexterno technique & abinterno technique | Prof. Dr. Muhammad Tayyib | Approved |
| MS Ophthalmology | Dr. Muhammad Sadiq | PGMI Lahore | Risk factors for failure of trabeculectomies | Prof. Zia ud Din Ahmad | Approved |
| MS Ophthalmology | Dr. Sajjad Mohammad | PGMI Lahore | A comparative analysis of cataract surgery with posterior chamber intraocular lens implantation with and without anterior vitrectomy in children | Prof. Nadeem Riaz | Approved |
| MS Ophthalmology | Dr. Jamshaid Hameed | PGMI Lahore | Effect of post-operative NSAIDS versus steroids on cystoid macular edema in patients undergoing cataract surgery: A double blinded RCT | Prof. Muhammad Moin | Pending |
| MS Ophthalmology | Dr. Mohammad Faisal | PGMI Lahore | Comparative study of the incident of post-op hypotony following trabeculectomy using single sutures versus releasable sutures | Prof. Muhammad Moin | Pending |
| MS Ophthalmology | Dr. Ahmad Hassan | NMU Multan | Endothelial cell loss in phacoemulsification, a comparison between per-operative use of B.E.S. (Balanced Electrolyte Solution) and ringer lactate | Prof. Muhammad Rashad Qamar Rao | Approved |
| MS Ophthalmology | Dr. Abdul Basit | PGMI Lahore | Comparison of single session versus multiple session of pan retinal photocoagulation on macular thickness in proliferative diabetic retinopathy | Prof. Mehmood Saeed | Approved |
| MS Ophthalmology | Dr. Muhammad Munir | PGMI Lahore | Comparsion of topical anesthesia with peribulbar anesthesia in vitrectomy for unresolving vitreous haemorrhage | Prof. Mehmood Saeed | Approved |
| MS Ophthalmology | Dr. Hassan Tariq | PGMI Lahore | Effect of phacoemulsification on measurement of retinal nerve fiber layer and optic nerve head parameters using spectral domain optical coherence tomography | Dr. Zubair Saleem | Approved |
| MS Ophthalmology | Dr. Hassan Tariq | PGMI Lahore | Effect of phacoemulsification on measurement of ganglionic cell complex changes and optic nerve head parameters using spectral domain optical coherence tomography | Dr. Zubair Saleem | Approved |
| MS Ophthalmology | Dr. Usama Iqbal | GMC Gujranwala | Short term and sustained intra-ocular pressure changes after intravitreal injection of bevacizumab in daibetic retinopathy patients | Dr. Irfan Qayyum Malik | Approved |
| MS Ophthalmology | Dr. Hafiza Sadia Imtiaz | GMC Gujranwala | Change in rentinal nerve fiber layer thickness after phacoemulsification | Dr. Irfan Qayyum Malik | Approved |
| MS Ophthalmology | Dr. Muhammad Muneeb | PGMI Lahore | Comparison between efficacy (Anatomical attachment & best corrected visual acuity) of sulfur hexafluoride (SF6) gas versus air after pars plana vitrectomy in fresh rhegmatogeneous retinal detachment | Prof. Mohammad Moin | Approved |
| MS Ophthalmology | Dr. Abdullah Irfan | PGMI Lahore | Comparison of pterygium recurrence after resection with conjunctival autograft versus amniotic membrane graft | Prof. Muhammad Moin | Approved |
| MS Ophthalmology | Dr. Muhammad Mahtab Arshad | PGMI Lahore | Effect of pterygium excision on keratometric readings | Dr. Zubair Saleem | Approved |
| MS Ophthalmology | Dr. Saira Jabeen | GMC Gujranwala | Comparison of effect of Nd.YAG laser capsulotomy on macular thickness in patients having posterior capsular opacification before and after 6 months following cataract surgery | Dr. Irfan Qayyum Malik | Pending |
| MS Ophthalmology | Dr. Saira Jabeen | GMC Gujranwala | Comparative analysis of macular edema after early and late Nd:YAG laser capsulotomy in pseudophakic eyes | Dr. Irfan Qayyum Malik | Approved |
| MS Ophthalmology | Dr. Irfan Qayyum | PGMI Lahore | Perceived usefulness of medical teachers towards online learning using TAM model | Prof. Muhammad Moin | Approved |
| MS Ophthalmology | Dr. Maryam Shahid | PGMI Lahore | Comparison of changes in retinal nerve fiber layer thickness by spectral domain optical coherence tomography in glaucoma and non-glaucoma patients after phacoemulsification | Dr. Zubair Saleem | Approved |
| MS Ophthalmology | Dr. Junaid Ahmad Hashmi | PGMI Lahore | Comparison between efficacy of brinzolamide/brimonidine versus dorzolamide/timolol fixed combination topical therapy in lowering intraocular pressure in primary open angle glaucoma | Prof. Muhammad Moin | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|------------------|----------------------------|-----------------|--|---------------------------------|---------------|
| MS Ophthalmology | Dr. Aisha Almas | GMC Gujranwala | Comparison of efficacy of steroids (Fluorometholone 0.1%) versus Cyclosporine 0.05% topical solution in treatment of vernal keratoconjunctivitis | Dr. Irfan Qayyum Malik | Approved |
| MS Ophthalmology | Dr. Muhammad Waqas | GMC Gujranwala | Comparison of outcome of sutured Vs suture less scleral fixation of intraocular lens | Dr. Irfan Qayyum Malik | Pending |
| MS Ophthalmology | Dr. Muhammad Waqas | GMC Gujranwala | Comparison of outcome of suture vs suture less scleral fixation of intraocular lens | Dr. Irfan Qayyum Malik | Approved |
| MS Ophthalmology | Dr. Ali Hassan Iqbal | GMC Gujranwala | Comparison of pterygium recurrence after limbal conjunctival autograft technique versus pterygium head transposition | Dr. Irfan Qayyum Malik | Approved |
| MS Ophthalmology | Dr. Laraib Hassan | PGMI Lahore | Outcome of 23 gauge Vs. 25 gauge microincision vitrectomy in diabetic tractional retinal detachment | Prof. Hussain Ahmad Khaqan | Approved |
| MS Ophthalmology | Dr. Sehrish Qayyum Khokhar | SIMS Lahore | Comparison of argon laser vs observation in the treatment of central serous chorioretinopathy | Prof. Khalid Waheed | Approved |
| MS Ophthalmology | Dr. Yasir Wakeel | QAMC Bahawalpur | Comparison of mean change in macular thickness between intravitreal bevacizumab and posterior subtenon triamcinolone acetate injection for diabetic macular edema | Prof. Ijaz Latif | Approved |
| MS Ophthalmology | Dr. Ayesha Ghafoor | PGMI Lahore | Comparison between outcome of intravitreal bevacizumab and ranibizumab for treatment of retinopathy of prematurity | Prof. Muhammad Moin | Approved |
| MS Ophthalmology | Dr. Zoya Manzoor | DGMC, DG Khan | Comparison of change in astigmatism following pterygium excision with and without conjunctival auto-graft | Dr. Muhammad Saad Ullah | Approved |
| MS Ophthalmology | Dr. Anam Sarwar | GMC Gujranwala | Effect of topical tranexamic acid on bleeding during external DCR | Dr. Irfan Qayyum Malik | Approved |
| MS Ophthalmology | Dr. Atia Nawaz | PGMI Lahore | Diagnostic accuracy of optical coherence tomography to detect cystoid macular edema in patients with diabetes mellitus taken fundus fluorescein angiography as gold standard | Prof. Hussain Ahmad Khaqan | Approved |
| MS Ophthalmology | Dr. Muhammad Saleh Hassan | QAMC Bahawalpur | Comparison of change in corneal curvatures following sutured versus suture less technique of phacoemulsification cataract surgery at Bahawal Victoria hospital Bahawalpur | Dr. Soufia Farrukh | Approved |
| MS Ophthalmology | Dr. Nouman Aleem | SIMS Lahore | Comparison of suprachoroidal triamcinolone injection and modified grid laser in treatment of refractory diabetic macular edema | Prof. Khalid Waheed | Approved |
| MS Ophthalmology | Dr. Zahra Zafar | DGMC, DG Khan | Comparison between therapeutic effects of suprachoroidal triamcinolone acetate versus intravitreal bevacizumab injections for diabetic macular edema | Dr. Muhammad Saad Ullah | Approved |
| MS Ophthalmology | Dr. Shahid Hussain Khan | QAMC Bahawalpur | Comparison between low dose and high dose nepfenac sodium in preventing macular edema after cataract surgery | Prof. Ijaz Latif | Approved |
| MS Ophthalmology | Dr. Uzma Atta Bhutta | DGMC, DG Khan | Comparison of visual outcome of traumatic cataract surgery after penetrating versus blunt ocular trauma | Dr. Saad Ullah | Approved |
| MS Ophthalmology | Dr. Irfan Talib | QAMC Bahawalpur | Comparison of accuracy of intra-ocular pressure measurement by Goldmann applanation tonometer and non-contact air puff tonometer in thin corneas | Prof. Ijaz Latif | Approved |
| MS Ophthalmology | Dr. Farrukh Nadeem | NMU Multan | Comparison of chalazion outcomes after treatment with incision and curettage versus intralesional 5-fluorouracil injection | Prof. Muhammad Rashid Qamar Rao | Approved |
| MS Ophthalmology | Dr. Tahmina Sajjad | NMU Multan | Comparison of surgically induced astigmatism between one side port and two side ports with 2.8mm clear corneal temporal incision in phacoemulsification | Prof. Muhammad Rashid Qamar Rao | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|------------------|----------------------------------|-----------------|--|---------------------------------|---------------|
| MS Ophthalmology | Dr. Marrium Noor | NMU Multan | Comparison of recurrence of pterygium following excision by bare sclera technique with and without mitomycin C | Prof. Muhammad Rashid Qamar Rao | Approved |
| MS Ophthalmology | Dr. Muhammad Rashid | NMU Multan | Comparison of recurrence rate of pterygium after pterygium excision with mmc and conjunctival Autograft | Prof. Muhammad Rashid Qamar Rao | Approved |
| MS Ophthalmology | Dr. Omer Razzaq | AIMC Lahore | Comparison of visual status among newly admitted medical students at Allama Iqbal Medical College, Lahore, with non medical students of same age group | Prof. Nadeem Hafeez Butt | Approved |
| MS Ophthalmology | Dr. Muhammad Ilyas | NMU Multan | Comparison between conventional dacryocystorhinostomy (DCR) and dacryocystorhinostomy augmented with mitomycin-c | Prof. Muhammad Rashad Qamar Rao | Approved |
| MS Ophthalmology | Dr. Umair Kahliq | SMC Sargodha | Comparison of effectiveness of topical dexamethasone 0.1% vs topical nepafenac 0.3% after uneventful phacoemulsification surgery | Prof. Hashim Imran | Approved |
| MS Ophthalmology | Dr. Nauman Ahmed | PGMI Lahore | Change in retinal nerve fiber layer (RNEL) thickness after intravitreal bevacizumab in diabetic macular edema | Prof. Muhammad Moin | Approved |
| MS Ophthalmology | Dr. Rashid Nawab | NMU Multan | Comparison of endothelial cell loss in phacoemulsification between use of hydroxypropyl-methylcellulose and sodium hyaluronate as ophthalmic viscosurgical device | Prof. Muhammad Rashid Qamar Rao | Pending |
| MS Ophthalmology | Dr. Kouser | QAMC Bahawalpur | Comparison of decrease in intraocular pressure after phacoemulsification cataract surgery in open angle versus narrow angle glaucoma patients | Prof. Soufia Farrukh | Approved |
| MS Ophthalmology | Dr. Muneeba Rasheed | QAMC Bahawalpur | Comparison of autologous serum with sutures for conjunctival autografting in primary pterygium surgery | Dr. Muhammad Khalid | Approved |
| MS Ophthalmology | Dr. Muhammad Khizar Hayat | QAMC Bahawalpur | Comparison of changes in intraocular pressure before and after cataract surgery with phacoemulsification in normal versus primary open angle glaucoma patients | Dr. Muhammad Khalid | Approved |
| MS Ophthalmology | Dr. Aneeqa Ali | RMU Rawalpindi | Comparison of bevacizumab with and without diathermy in reduction of vascularized cornea | Dr. Fuad Ahmad Khan Niazi | Approved |
| MS Ophthalmology | Dr. Muhammad Arslan Babar | FMU Faisalabad | Comparison of visual outcome in primary versus secondary intraocular lens implantation in traumatic cataract patients | Dr. Ejaz Ahmad Javed | Approved |
| MS Ophthalmology | Dr. Hina Mahmood | FMU Faisalabad | Pterygium excision with or without amniotic membrane graft as anti-recurrence agent | Dr. Ejaz Javed Lak | Pending |
| MS Ophthalmology | Dr. Mariam Noor | RMU Rawalpindi | Comparison of outcome and effectiveness between micro pulse diode laser cyclophotocoagulation and cyclocryoablation in treatment of refractory glaucoma | Prof. Fuad Ahmad Khan Niazi | Approved |
| MS Ophthalmology | Dr. Saher Rehmat | RMU Rawalpindi | To compare the post-operative outcome with or without per-operative intra-cameral dexamethasone during phacoemulsification | Prof. Fuad Ahmad Khan Niazi | Approved |
| MS Ophthalmology | Dr. Amina Khalid | RMU Rawalpindi | Comparison of efficacy of enhanced viscosity artificial tears (CMC+GLYCERIN) for dry eye disease as compared to lower viscosity (CMC) artificial tears | Prof. Fuad Ahmad Khan Niazi | Approved |
| MS Ophthalmology | Dr. Mahtab Haider | PGMI Lahore | Comparison of post operative inflammation in patients undergoing surgery for traumatic cataract using heparin and without heparin in irrigating solution | Prof. Tayyaba Gul | Approved |
| MS Ophthalmology | Dr. Shah Nawaz Qasrani | KMSMC Sialkot | Comparison of effectiveness of artificial tears with and without oral vitamin D3 in dry disease | Prof. Shahid Mahmood Deyal | Approved |
| MS Ophthalmology | Dr. Rehan Ahmad | SLMC Sahiwal | Effect of variation in energy levels on intraocular pressure after Nd:YAG laser capsulotomy for posterior capsular opacity in pseudophakic patients | Dr. Muhammad Rizwan | Approved |
| MS Ophthalmology | Dr. Inam Ur Rehman Khan Qaisrani | DGMC, DG Khan | Comparison of recurrence rate of chalazion after intralesional injections of 5-fluorouracil versus triamcinolone acetonide | Dr. Muhammad Saadullah | Approved |
| MS Ophthalmology | Dr. Arifa Iqbal | SIMS Lahore | Comparison of 4 mg versus 2 mg suprachoroidal triamcinolone acetonide for treatment of diabetic macular edema | Prof. Khalid Waheed | Approved |
| MS Ophthalmology | Dr. Warda Riaz | SIMS Lahore | Comparison of intravitreal bevacizumab injection 1 week preoperative vs at the end of surgery in par plana vitrectomy for proliferative diabetic retinopathy apropos postoperative vitreous hemorrhage | Prof. Khalid Waheed | Approved |
| MS Ophthalmology | Dr. Attaullah Ahmadzai | NMU Multan | Comparative study of intravitreal bevacizumab and intravitreal diclofenac in the treatment of diabetic macular edema | Prof. Muhammad Rashad Qamar Rao | Approved |
| MS Ophthalmology | Dr. Muhammad Usman Zia | PGMI Lahore | Comparison of treatment outcome of systemic chemotherapy versus intra-arterial chemotherapy for retinoblastoma | Prof. Hussain Ahmad Khaqan | Approved |
| MS Ophthalmology | Dr. Sidra Tahir | SLMC Sahiwal | Comparison of post-operative intraocular inflammation after phacoemulsification with subconjunctival versus intracameral dexamethasone” | Dr. Muhammad Rizwan | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|------------------|----------------------------|---------------|---|----------------------------------|---------------|
| MS Ophthalmology | Dr. Aqsa Malik | NMU Multan | Comparison between efficacy of 2mg/0.1 ml versus 4mg/0.1 ml dose of triamcinolone acetonide suprachoroidal injection in management of diabetic macular edema | Prof. Rashad Qamar Rao | Pending |
| MS Ophthalmology | Dr. Sharfe Rehman Bhatti | KMSMC Sialkot | Comparison of corneal astigmatism after 2 port versus 3 port phacoemulsification | Prof. Shahid Deyal | Pending |
| MS Ophthalmology | Dr. Fatima Khawer | KMSMC Sialkot | Comparison of effect of phacoemulsification on intraocular pressure in narrow angle and open angle eye | Prof. Shahid Deyal | Pending |
| MS Obs & Gynae | Dr. Anees Fatima | PGMI Lahore | Risk Factors routine (especially rouinte vs selective episiotomy) for severe perineal lacerations during vaginal delivery | Prof. Dr. Muhammad Aslam Khan | Approved |
| MS Obs & Gynae | Dr. Faiza Malik | PGMI Lahore | Frequency of beta thalassemia trait in anaemic primigravidas | Prof. Aisha Malik | Pending |
| MS Obs & Gynae | Dr. Humaira Akram | PGMI Lahore | Comparison of maternal and fetal complications between teenage pregnancies and pregnancies of the age of 20-26 years | Prof. Dr. Muhammad Tayyib | Approved |
| MS Obs & Gynae | Dr. Kausar Ikram | PGMI Lahore | Effect of Pre-Treatment Folic Acid Level in Termination of Tubal Pregnancy with Single IM Dose of Methotrexate | Dr. Saqib Siddique | Approved |
| MS Obs & Gynae | Dr. Naeema Yasmin | PGMI Lahore | Comparison of sublingual versus vaginal misoprostol for termination of pregnancy in second trimester fetal demise | Prof. Sohail Abbas Khan | Approved |
| MS Obs & Gynae | Dr. Noshaba Aslam | PGMI Lahore | Diversity of antisperm antibodies & their binding sites on sperm surface causing abnormal semen parameters & sperm function tests | Prof. Dr. Arif Tajammul | Approved |
| MS Obs & Gynae | Dr. Nusrat Saba | AIMC Lahore | Effect of vitamin D deficiency on neonatal birth weight in term pregnancy” | Prof. Arif Tajammul | Approved |
| MS Obs & Gynae | Dr. Nyla Kehkashan Munawar | PGMI Lahore | Comparative analysis of clinically diagnosed adnexal masses by ultrasonography surgery and histopathology | Prof. Dr. Rubina Sohail | Approved |
| MS Obs & Gynae | Dr. Qurrat-ul-Ain-Akram | PGMI Lahore | Ultrasonic guided injection sclerotherapy of benign ovarian cyst: methotrexate Vs tetracycline | Prof. Aisha Malik | Pending |
| MS Obs & Gynae | Dr. Safdar Iqbal | PGMI Lahore | Diagnostic accuracy of β -hCG & nitrazine paper test In vaginal washings taking amniotic fluid pooling as gold standard of diagnosing Premature rupture of membranes | Prof. Dr. Muhammad Aslam Khan | Approved |
| MS Obs & Gynae | Dr. Saima Shafqat | PGMI Lahore | Complications in women presenting at obstetrical emergency of Lahore General Hospital after induced abortion | Prof. Dr. Muhammad Arshad Chohan | Approved |
| MS Obs & Gynae | Dr. Surraya Batul | PGMI Lahore | Diagnostic Accuracy of 50 grams Glucose challenge test for the screening of the gestational diabetes mellitus using 75 gram oral glucose tolerance test (OGTT) as gold standard | Prof. Aisha Malik | Approved |
| MS Obs & Gynae | Dr. Tarannum Khatun | PGMI Lahore | Fetl Outcome in patients managed by indomethacin in polyhyframinos in the absence of comgental anomalies | Prof. Dr. Arif Tajammul | Approved |
| MS Obs & Gynae | Dr. Uzma Akram | PGMI Lahore | Postpartum depression in primipara operative Vs vaginal delivery | Prof. Aisha Malik | Approved |
| MS Obs & Gynae | Dr. Zaeema Nasreen Akhtar | AIMC Lahore | Frequency of human papilloma virus types in high grade cervical intra epithelial neoplasia | Prof. Dr. Amatullah Zareen | Approved |
| MS Obs & Gynae | Dr. Zahida Parveen | PGMI Lahore | Role of Metformin in Increasing Fertility Rate in Polycystic Ovarian Syndrome (PCOS) Case Along With Clomiphene Citrate | Prof. Dr. Rehana Mahmood Malik | Approved |
| MS Obs & Gynae | Dr. Mehreen Gul | PGMI Lahore | Comparison of low dose magnesium sulphate to zuspan regimen for treatment of eclampsia | Dr. Maimoona Ashraf | Approved |
| MS Obs & Gynae | Dr. Fatima Ahmed | PGMI Lahore | Early detection of postpartum depression oin females by using Edinburgh postpartum depression scale | Dr. Shabnam Muhammad Ali | Approved |
| MS Obs & Gynae | Dr. Sadaf Hafeez | PGMI Lahore | Diagnostic accuracy of shock index for adverse maternal outcome in post partum haemorrhage | Dr. Shabnam Muhammad Ali | Approved |
| MS Obs & Gynae | Dr. Hifsa Asim | PGMI Lahore | Comaprison of mean intra-operative blood loss during abdonminal hysterectomy with and without bilateral uterine artery ligation as a first step | Dr. Maimoona Ashraf | Pending |
| MS Obs & Gynae | Dr. Uzma Feroz | PGMI Lahore | Comarison of calcium supplementation versus placebo for prevention of preeclampsia in high risk females presenting during first trimester | Dr. Shabnam Muhammad Ali | Pending |
| MS Obs & Gynae | Dr. Maryam Khalid | SLMC Sahiwal | Comparing the efficacy of manual vacuum aspiration and sublingual misoprostol in the management of 1st trimester miscarriages in pregnant women | Prof. Safia Parveen | Approved |
| MS Obs & Gynae | Dr. Saadia Ghafoor | PGMI Lahore | Comparison between fetal distress diagnosis on CTG or meconium stained liquor and umbilical coard blood pH at caesarean delivery | Prof. Sardar Al-Fareed Zafar | Approved |
| MS Obs & Gynae | Dr. Madiha Ishaq | KMSMC Sialkot | Comparison of efficacy and safety of intravenous labetalol versus intravenous hydralazine for management of severe pre-eclampsia during third trimester of pregnancy | Dr. Anila Ansar | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|----------------|--------------------------|-----------------|---|--------------------------|---------------|
| MS Obs & Gynae | Dr. Abida Asghar | KMSMC Sialkot | Comparison of glycemic control of metformin and insulin in patients with gestational diabetes having BMI more than 25 | Dr. Anila Ansar | Approved |
| MS Obs & Gynae | Dr. Amna Mazhar | SIMS Lahore | Comparing efficacy of insulin detemir versus neutral protamine Hagdron insulin in treatment of gestational diabetes mellitus | Prof. Rubina Sohail | Approved |
| MS Obs & Gynae | Dr. Farwa Rafiq | AIMC Lahore | Comparison of efficacy & safety of administering misoprostol versus Prostaglandin E2 gel in induction of labour | Prof. Arif Tajammul | Approved |
| MS Obs & Gynae | Dr. Bushra Saeed | PGMI Lahore | Comparative study of vaginal versus oral misoprostol for cervical softening before hysteroscopy | Dr. Meher-un-Nisa | Approved |
| MS Obs & Gynae | Dr. Hafsa Javeria | AIMC Lahore | Comparison of outcome of Nausea compression suture and B-Lynch in management of postpartum hemorrhage due to uterine atony during lower segment caesarean section | Dr. Shazia Khalid Khan | Pending |
| MS Obs & Gynae | Dr. Mahwish Rubab | PGMI Lahore | Perineal healing after episiotomy with and without Aloe vera gel: Randomized Control Trial | Dr. Mehr un Nisa | Approved |
| MS Obs & Gynae | Dr. Komal Mannan | PGMI Lahore | Comparison of operative time, postoperative pain and consumption of analgesia in Joel Cohn versus Pfannenstiel incision for lower abdominal caesarean section | Dr. Mehr un Nisa | Approved |
| MS Obs & Gynae | Dr. Rehana Bibi | SLMC Sahiwal | Comparison of tranexamic acid versus calcium dobesilate (doxium) for managements of dysfunctional uterine bleeding | Prof. Safia Parveen | Approved |
| MS Obs & Gynae | Dr. Hira Iqbal | NMU Multan | Comparison of efficacy of magnesium sulphate versus sulphate versus nifedipine in the inhibition of preterm labor at a tertiary care hospital | Prof. Mehnaz Khakwani | Approved |
| MS Obs & Gynae | Dr. Azka Tariq | SIMS Lahore | Comparison of kangaroo mother care versus conventional care on neonatal outcomes in preterm infants | Dr. Robina Tariq | Approved |
| MS Obs & Gynae | Dr. Nudrat Farooq | PGMI Lahore | Comparative trail of early initiation of oral intake versus conventional oral feeding after cesarean section under spinal anesthesia | Dr. Meher-un-Nisa | Approved |
| MS Obs & Gynae | Dr. Muhammad Yousaf | AIMC Lahore | Comparison of pap smear and visual inspection with acetic acid in screening of cervical intraepithelial neoplasia | Dr. Shazia Khalid Khan | Approved |
| MS Obs & Gynae | Dr. Noreen Akhtar | AIMC Lahore | Comparison between mirena and oral progesterone in irregular heavy menstrual bleeding | Dr. Saira Younis | Approved |
| MS Obs & Gynae | Dr. Sadaf Zafar | PGMI Lahore | Comparison between mefenamic acid and zinc sulfate versus mefenamic acid alone in treatment of primary dysmenorrhea | Prof. Meher-Un-Nisa | Approved |
| MS Obs & Gynae | Dr. Anjana Kafle | PGMI Lahore | Comparison between outcome of ligasure versus suture ligation during total abdominal hysterectomy | Prof. Nudrat Suhail | Pending |
| MS Obs & Gynae | Dr. Abida Majeed | PGMI Lahore | Comparison of obstetric outcome with kiwi omni cup versus conventional cups for vacuum-assisted vaginal delivery | Prof. Nudrat Suhail | Approved |
| MS Obs & Gynae | Dr. Mujeeb Ur Rehman | QAMC Bahawalpur | Compare the efficacy of balloon tamponade versus using Sengstacke Blakemore tube in patients of primary postpartum hemorrhage | Prof. Sohail Mehmood Ch. | Approved |
| MS Obs & Gynae | Dr. Mehik Hassan Gillani | PGMI Lahore | Effect of kangaroo mother care in weight gain of preterm neonates | Prof. Robina Sohail | Approved |
| MS Obs & Gynae | Dr. Maryam Azhar | NMU Multan | Comparison of PAP smear and liquid-based cytology as a screening method for cervical carcinoma | Prof. Mehnaz Khakwani | Approved |
| MS Obs & Gynae | Dr. Aroosa Rasheed | PGMI Lahore | Comparison of effectiveness of manual vacuum aspiration versus medical management in first trimester miscarriage | Prof. Al Fareed Zafar | Approved |
| MS Obs & Gynae | Dr. Mehvish Iqbal | SIMS Lahore | Comparison of effect of myo-inositol versus metformin for menstrual cycle restoration and metabolic balance in polycystic ovarian syndrome | Prof. Tayyaba Wasim | Approved |
| MS Obs & Gynae | Dr. Hafsa Asim | PGMI Lahore | Comparison of intra-operative blood loss during abdominal myomectomy with and without tourniquet method | Prof. Maimoona Ashraf | Approved |
| MS Obs & Gynae | Dr. Hafza Maria Rehman | NMU Multan | Comparison of mean blood loss after vaginal delivery with sublingual misoprostol versus intravenous oxytocin for management of third stage of labor | Prof. Shahid Irshad Rao | Approved |
| MS Obs & Gynae | Dr. Ali Osman Ali Iyow | AIMC Lahore | Comparison of pregnancy outcome of labor monitored by composite partograph verses modified WHO partograph | Prof. Arif Tajammul | Approved |
| MS Obs & Gynae | Dr. Adan Ali | AIMC Lahore | Comparison of operative outcome of total abdominal hysterectomy and vaginal hysterectomy in un-descended uterus | Dr. Shazia Ashraf | Approved |
| MS Obs & Gynae | Dr. Hifza Liaqat | NMU Multan | Comparison of effectiveness of per-rectal diclofenac suppository v/s opioid parenteral analgesia for relief of post cesarean section pain | Prof. Mehnaz Khakwani | Approved |
| MS Obs & Gynae | Dr. Abier Javed | NMU Multan | Comparison of efficacy of letrozole versus progrestin for pain management in women presenting with endometriosis at a tertiary care hospital | Prof. Mehnaz Khakwani | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|----------------|---------------------------------|---------------------|---|--------------------------------|---------------|
| MS Obs & Gynae | Dr. Hafiza Zarmen Mazhar Hashmi | NMU Multan | Comparison of kangaroo mother care with conventional care on neonatal morbidity in terms of feeding problems and signs of sepsis in preterm neonates | Prof. Mehnaz Khakwani | Approved |
| MS Obs & Gynae | Dr. Sana Qasim | AIMC Lahore | Comparison of intravenous paracetamol versus intravenous tramadol for labor analgesia | Dr. Shazia Khalid Khan | Approved |
| MS Obs & Gynae | Dr. Saleha Fayyaz | QAMC Bahawalpur | Effectiveness of labetalol vs hydralazine in controlling blood pressure in pre-eclampsic patients | Dr. Tasneem Akhter | Approved |
| MS Obs & Gynae | Dr. Anum Abaid | PGMI Lahore | Comparison of efficacy of combined metronidazole with probiotic therapy versus metronidazole therapy alone for the treatment of bacterial vaginosis | Prof. Meher-Un-Nisa | Approved |
| MS Obs & Gynae | Dr. Nafeesa Liaqat | PGMI Lahore | Patient's satisfaction and complications of postpartum Cu-IUD vs postpartum levonorgestrel subdermal implant | Prof. Faiqa Saleem Baig | Approved |
| MS Obs & Gynae | Dr. Sadia Batool | QAMC Bahawalpur | Comparison of 75 mg aspirin versus 150 mg Aspirin in high risk women for prevention of preeclampsia | Prof. Sohail Mehmood Ch. | Approved |
| MS Obs & Gynae | Dr. Sulma Bibi | QAMC Bahawalpur | Comparison of efficacy between balloon inflation and utero vaginal packing in term of control of primary post-partum hemorrhage after vaginal delivery | Prof. Sohail Mehmood Ch. | Approved |
| MS Obs & Gynae | Dr. Izza | NSMC, Gujrat | A comparative study of safety and efficacy of vaginal isosorbide mononitrate with prostaglandin E2 for cervical ripening in term pregnancies | Prof. Syeda Shaista Waheed | Approved |
| MS Obs & Gynae | Dr. Ammara Sanam | SMC Sargodha | Comparison of efficacy of metformin in obese versus non-obese women of PCOS presenting with menstrual irregularities | Prof. Humaira Akram | Approved |
| MS Obs & Gynae | Dr. Mahwish Naz | NMU Multan | Comparison of vitamin D supplementation with placebo in prevention of recurrence of preeclampsia | Dr. Saima Ashraf | Approved |
| MS Obs & Gynae | Dr. Nida Shahid | NMU Multan | Comparison of efficacy of metformin versus insulin therapy in women with gestational diabetes mellitus | Prof. Shahid Irshad Rao | Approved |
| MS Obs & Gynae | Dr. Amina Javaid | SZMC Rahim Yar Khan | A Comparative study of negative suction subcutaneous drain versus simple closure in caesarean section among high risk patients to prevent surgical site infection | Prof. Nuzhat Rasheed | Approved |
| MS Obs & Gynae | Dr. Kanwal Shamraz | SLMC Sahiwal | Diagnostic Accuracy of Visual Inspection by 3% acetic acid versus PAP smearing cervical biopsy as gold standard | Dr. Saeeda Bano | Approved |
| MS Obs & Gynae | Dr. Laraib | PGMI Lahore | Comparison of prolene suture versus stapler suture on Pfannenstiel incision for skin closure after elective cesarean section | Dr. Nudrat Sohail | Approved |
| MS Obs & Gynae | Dr. Rahat Jamil | PGMI Lahore | Comparison of doxylamine and pyridoxine with ginger tea in 1st trimester nausea and vomiting | Dr. Nudrat Sohail | Approved |
| MS Obs & Gynae | Dr. Tehmina Hayat | SMC Sargodha | Comparison of efficacy of low dose dexamethasone versus mefenamic acid in heavy menstrual bleeding among women of reproductive age group | Dr. Afroza Abbas | Approved |
| MS Obs & Gynae | Dr. Tooba Iqbal | NMU Multan | Comparison of clomiphene citrate alone with clomiphene citrate plus sildenafil citrate to improve success rate of ovulation induction in patients with unexplained subfertility | Dr. Shazia Siddiq | Approved |
| MS Obs & Gynae | Dr. Maryam Iqbal | NMU Multan | Comparative study of labour outcome by practicing and non practicing WHO labour care guide | Prof. Mehnaz Khakwani | Approved |
| MS Obs & Gynae | Dr. Anum Qader | KMSMC Sialkot | Comparative study of safety and efficacy of immediate post-placental versus extended intra-uterine contraceptive device (IUCD) | Dr. Anila Ansar | Approved |
| MS Obs & Gynae | Dr. Sofia Bano | PGMI Lahore | Comparison between effectiveness of vaginal application of boric acid and clindamycin for the treatment of bacterial vaginosis | Prof. Nudrat Suhail | Approved |
| MS Obs & Gynae | Dr. Maheen Zulfiqar | PGMI Lahore | Comparison of wound healing and post operative pain after caesarean section in high risk patients with or without autologous platelet rich plasma application | Prof. Nudrat Suhail | Approved |
| MS Obs & Gynae | Dr. Sumiya Siddique | SMC Sargodha | Comparison of probiotic versus antibiotic regime effectiveness in treatment of bacterial vaginosis among women of reproductive age group | Dr. Afroza Abbas Bukhari | Approved |
| MS Obs & Gynae | Dr. Qandeel Shauqet | AIMC Lahore | Role of coenzyme Q10 supplementation in preventing the risk of pre-eclampsia with standard care | Dr. Bushra Bano | Approved |
| MS Obs & Gynae | Dr. Razia Hasan | KMSMC Sialkot | Comparison of manual vacuum aspiration and electrical suction and evacuation in first trimester miscarriages | Dr. Ayesha Naeem | Approved |
| MS Obs & Gynae | Dr. Saima Nasir | PGMI Lahore | Comparison of blood loss during abdominal myomectomy with intramyometrial vasopressin vs rectal misoprostol | Prof. Nudrat Suhail | Approved |
| MS Obs & Gynae | Dr. Sidra Tul Muntaha | PGMI Lahore | Comparison study between oral progesterone versus vaginal progesterone to prevent preterm labour from 20 to 37 weeks | Prof. Muhammad Al Fareed Zafar | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|----------------|-------------------------|-----------------|--|--------------------------------|---------------|
| MS Obs & Gynae | Dr. Hira Noor Hamid | PGMI Lahore | Comparison of effects of preoperative gonadotropin releasing hormone (GNRH) analogue therapy before myomectomy and without GNHR analogue therapy for uterine fibroids | Prof. Muhammad Al Fareed Zafar | Approved |
| MS Obs & Gynae | Dr. Madiha Mushtaq | PGMI Lahore | Comparison of 12 hour versus 24 hour dose of intravenous magnesium sulphate (Mgso4) in severe pre-eclampsia patients | Prof. Faiqa Saleem Baig | Approved |
| MS Obs & Gynae | Dr. Anam Manzoor | PGMI Lahore | Comparison of efficacy of vaginal misoprostol versus foley's catheter in patients undergoing termination of pregnancy between 13 to 20 weeks | Dr. Shabnam Muhammad Ali | Approved |
| MS Obs & Gynae | Dr. Amna Jabeen | AIMC Lahore | The effect of intramuscular administration of dexamethasone on induction delivery interval in post date pregnancy: A comparative study | Dr. Sara Saeed | Approved |
| MS Obs & Gynae | Dr. Zainab Zahra | NMU Multan | Comparison of efficacy of intrauterine balloon tamponade using condom vs Sangstaken-Blackmore tube for the management of postpartum hemorrhage due to uterine atony after delivery at term | Prof. Dr. Shahid Irshad Rao | Approved |
| MS Obs & Gynae | Dr. Minhal Shikrani | QAMC Bahawalpur | Comparative study of vicryl rapide versus chromic catgut sutures in episiotomy repair | Prof. Dr. Shoail Mahmood Ch | Approved |
| MS Obs & Gynae | Dr. Tasneem Zainab | NMU Multan | Comparison of nifedipine alone or combined with sildenafil in the management of threatened preterm labor | Prof. Shahid Irshad Rao | Approved |
| MS Obs & Gynae | Dr. Ifrah Nasir | PGMI Lahore | Comparison of post operative pain and hospital stay in total laparoscopic hysterectomy vs total abdominal hysterectomy | Prof. Muhammad Al Fareed Zafar | Pending |
| MS Obs & Gynae | Dr. Misbah Shaheen | SZPMI Lahore | Perineal healing after episiotomy with and without honey: Randomized control trial | Prof. Muhammad Ikram | Approved |
| MS Obs & Gynae | Dr. Sana Ijaz | KMSMC Sialkot | Outcome of immediate postpartum intrauterine contraceptive device in caesarean versus vaginal insertion | Dr. Nazia Tufail | Approved |
| MS Obs & Gynae | Dr. Raja Muhammad Umair | NMU Multan | Comparison of effectiveness of Pap smear vs visual inspection with acetic acid (VIA) confirmed by colposcopy directed biopsy for mass screening of cervical lesions | Dr. Syeda Ali | Approved |
| MS Obs & Gynae | Dr. Sadiq Hussain | NMU Multan | Comparison of efficacy of letrozole with misoprostol versus misoprostol alone in first trimester missed miscarriages | Dr. Shazia Hussain | Approved |
| MS Obs & Gynae | Dr. Habiba Noreen | QAMC Bahawalpur | Comparison of outcome of aloe vera gel vs normal saline in terms of wound healing of episiotomy | Prof. Sohail Mahmood Ch. | Approved |
| MS Obs & Gynae | Dr. Tahira Nawaz | SLMC Sahiwal | Comparison of oral progesterone and vaginal progesterone after tocolytic therapy in preterm labour and impact of demographics on treatment outcome. | Dr. Zareen Amjad, | Approved |
| MS Obs & Gynae | Dr. Ammara Aziz | NMU Multan | Comparison of intravenous tranexamic acid versus placebo during myomectomy to reduce blood loss | Prof. Shahid Irshad Rao | Approved |
| MS Obs & Gynae | Dr. Hamna Atta | RMU Rawalpindi | Comparison of effect of lignocaine only versus lignocaine plus magnesium sulphate as adjuvant in patients for perineal pain relief undergoing episiotomy | Dr. Rubab Abid Naqvi | Approved |
| MS Obs & Gynae | Dr. Yusra Khan | NMU Multan | Comparison of spot protein-creatinine ratio vs 24 hour urinary protein in women with pre-eclampsia | Dr. Shahida Parveen | Pending |
| MS Obs & Gynae | Dr. Sibgha Anam | QAMC Bahawalpur | Comparison of blood loss during abdominal hysterectomy with and without tranexamic acid | Prof. Sohail Mehmood Ch. | Approved |
| MS Obs & Gynae | Dr. Sidra Hashim | QAMC Bahawalpur | Comparison of efficacy of circular isthmic cervical suture versus lower uterine segment nauticaa sutures as conservative approach in patients with placenta previa accreta | Prof. Sohail Mehmood Ch. | Approved |
| MS Obs & Gynae | Dr. Ayesha Arif Khan | AIMC Lahore | Non-fasting oral glucose tolerance test (OGTT) versus fasting oral glucose tolerance test (OGTT) for screening of hyperglycemia in pregnancy | Dr. Saira Younis | Pending |
| MS Obs & Gynae | Dr. Aneela Hassan | AIMC Lahore | Comparison of efficacy of ferric carboxymaltose (single dose) versus iron sucrose (multiple doses) for the treatment of iron deficiency anemia among the pregnant women | Dr. Shazia Ashraf | Pending |
| MS Obs & Gynae | Dr. Sanha Sarwar | KMSMC Sialkot | Comparison of induction of labour with oral versus vaginal misoprostol in primigravida with gestational amenorrhea of 40+ weeks | Dr. Anila Ansar | Pending |
| MS Obs & Gynae | Dr. Sunbal Naseer | SIMS Lahore | Comparison of letrozole versus tamoxifen for ovulation induction in anovulatory polycystic ovary syndrome for fertility restoration | Dr. Saira Yunus | Pending |
| MS Obs & Gynae | Dr. Madiha Tahir | SZPMI Lahore | Comparison of dexamethasone versus betamethasone for management of patients with hemolysis, elevated liver enzymes and low platelets (HHELP) syndrome | Prof. Muhammad Ikram | Pending |
| MS Obs & Gynae | Dr. Amna Rafique | QAMC Bahawalpur | To compare paracervical block with conscious sedation for surgical evacuation of the uterus following first trimester incomplete miscarriage | Prof. Shoail Mahmood Ch. | Approved |
| MS Obs & Gynae | Dr. Mehwish Aftab | AIMC Lahore | Comparison of the biophysical profile and modified biophysical profile in prediction of the fetal outcome in high risk pregnancies | Prof. Faiqa Saleem Baig | Pending |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|----------------|--------------------------|-----------------|--|----------------------------------|---------------|
| MS Obs & Gynae | Dr. Hafiza Alina Ilyas | PGMI Lahore | Efficacy and safety of tranexamic acid with dydrogesterone and dydrogesterone alone in threatened miscarriage of 1st trimester | Dr. Shabnam Muhammad Ali | Pending |
| MS Obs & Gynae | Dr. Ayesha Manzoor | QAMC Bahawalpur | Comparison of birth weight in babies of women taking metformin & those taking insulin for the treatment of gestational diabetes mellitus | Dr. Shams un Nisa | Approved |
| MS Obs & Gynae | Dr. Kalsoom Shehzadi | PGMI Lahore | Comparison of metformin versus insulin therapy on lipid profile in patients with gestational diabetes mellitus | Dr. Shabnam Muhammad Ali | Pending |
| MS Obs & Gynae | Dr. Iqra Riaz | KMSMC Sialkot | Comparison of efficacy and safety of intramuscular versus per rectal diclofenac sodium in post-operative pain management after cesarean section | Dr. Anila Nasar | Pending |
| MS Obs & Gynae | Dr. Farida Zumurad | SLMC Sahiwal | Comparison of safety and efficacy of clomiphene citrate plus letrozole and letrozole alone in polycystic ovarian syndrome | Dr. Zareen Amjad | Pending |
| MS Obs & Gynae | Dr. Syeda Farwa Batool | SMC Sargodha | Comparison of efficacy of one step OGTT versus two step OGTT in pregnant women its impact regarding obstetrical outcome | Prof. Humaira Akram | Approved |
| MS Obs & Gynae | Dr. Kainat Sadia | DGMC, DG Khan | Comparison of outcome of active versus conservative management in the SROM at term pregnancy in terms of perinatal morbidity and maternal chorioamnionitis | Dr. Sadia Nazir | Approved |
| MS Urology | Dr. Adil Inam | PGMI Lahore | Sonography and computed tomography imaging versus pre operative staging of tumour | Prof. Dr. Muhammad Aslam Khan | Approved |
| MS Urology | Dr. Aijaz Hussain | PGMI Lahore | Diagnostic accuracy of exfoliative cytology of fresh voided urine and bladder washing in diagnosis of urothelial neoplasms | Prof. Dr. Ahmad Salman Waris | Approved |
| MS Urology | Dr. Aminullah | PGMI Lahore | Comparison between percutaneous nephrolithotomy and extracorporeal shockwave lithotripsy | Prof. Dr. Ahmad Salman Waris | Approved |
| MS Urology | Dr. Amit Kumar Shah | PGMI Lahore | Outcome of everted end-to-end urethroplasty in traumatic bulbar and membranous urethra | Prof. Dr. Ahmad Salman Waris | Approved |
| MS Urology | Dr. Asad Ali | PGMI Lahore | Efficacy of the combination of behavioural and drug therapy in management of overactive bladder | Prof. Dr. Nazir Ahmad | Approved |
| MS Urology | Dr. Ashfaq Ahmad | PGMI Lahore | Efficacy of pneumatic lithoclast in the management of urteric stone: the comparative study between lower,middle and upper ureteric stone | Prof. Dr. Muhammad Saleem Akhtar | Approved |
| MS Urology | Dr. Athar Hameed Sheikh | PGMI Lahore | Non-contrast helical computed tomography in predicting urinary calculi fragility and its role in the outcome of extra-corporeal shock wave lithotripsy | Prof. Dr. Sajjad Hussain | Approved |
| MS Urology | Dr. Attiq-ur-Rehman Khan | PGMI Lahore | Comparison between the efficacy of extracorporeal shock wave lithotripsy (ESWL) and pneumatic lithotripsy for upper ureteric calculi | Prof. Dr. Sajjad Hussain | Approved |
| MS Urology | Dr. Dipesh Shrestha | PGMI Lahore | Comparison of bladder and buccal mucosal graft urethroplasty in anterior urethral stricture | Prof. Dr. Ahmad Salman Waris | Approved |
| MS Urology | Dr. Faisal Masoud | PGMI Lahore | Comparison of vesicovaginal fistula repair with omental transposition versus perivesical fat emplacement” | Prof. Dr. Ahmad Salman Waris | Approved |
| MS Urology | Dr. Farooq Malik | PGMI Lahore | Comparison of Holmium Laser Enucleation of Prostate with Transurethral Resection of Prostate in Patients of Benign Prostate Hyperplasia | Prof. Dr. Ahmad Salman Waris | Approved |
| MS Urology | Dr. Fiaz Ahmed Tuqeer | PGMI Lahore | Comparison of ultrasonic & pneumatic lithotripsy for the management of lower ureteric calculi: A randomized clinical trial | Prof. Dr. Safdar Ali Shah | Pending |
| MS Urology | Dr. Ghulam Abbas | QAMC Bahawalpur | Efficacy and safety of laser versus pneumatic lithotripsy in the management of the proximal ureteric stones | Prof. Mumtaz Rasool | Approved |
| MS Urology | Dr. Ghulam Murtaza Hiraj | PGMI Lahore | Comparison of laparoscopic versus open nephrectomy for benign renal diseases | Prof. Dr. Sajjad Hussain | Approved |
| MS Urology | Dr. Iftikhar Ahmed | SIMS Lahore | Exploration of infundibulopelvic angle as a predictive factor for stone clearance in lower calyceal calculi treated with extracorporeal shock wave lithotripsy | Prof. Riaz Ahmad Tasneem | Approved |
| MS Urology | Dr. Ijaz ur Rehman | PGMI Lahore | Comparison of Duckett's with Koyanagi's urethroplasty in management of anterior hypospadias with chordee in boys age 2 years and above | Prof. Dr. Ahmad Salman Waris | Approved |
| MS Urology | Dr. Kamran Hassan Bhatti | SIMS Lahore | To Compare use of intravesical bacillus calmatte gurein and mitomycin C in the managemet of superficial bladder cancer | Dr. Muhammad Nawaz | Not Approved |
| MS Urology | Dr. Kamran Zaidi | PGMI Lahore | A comparative analysis of sextant and extended systematic 5-region transrectal ultrasound guided prostate biopsy | Prof. Dr. Sajjad Hussain | Approved |
| MS Urology | Dr. Kashif Ikram | PGMI Lahore | Comparative study of Mathieu and Snodgrass repair for distal hypospadias in boys age 2 to 16 years | Prof. Dr. Ahmad Salman Waris | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|------------|-------------------------------|-----------------|---|----------------------------------|---------------|
| MS Urology | Dr. Khalid Hussain | PGMI Lahore | Co-relation between Resistive Index (R.I.) and Glomerular Filtration Rate (GFR) in diabetic and hypertensive nephropathy | Prof. Dr. Muhammad Saleem Akhtar | Approved |
| MS Urology | Dr. Khalid Khan | PGMI Lahore | A comparative study of extracorporeal shock wave lithotripsy and pneumatic lithotripsy in the treatment of lower ureteric calculi | Prof. Dr. Sajjad Hussain | Approved |
| MS Urology | Dr. Manzoor Ahmad Khan | PGMI Lahore | Extent of Carcinoma of Urinary Bladder on First Presentation and Its Impact on Management | Prof. Dr. Muhammad Saleem Akhtar | Approved |
| MS Urology | Dr. Mir Dost Mohammad | PGMI Lahore | Comparison of everted end to end anastomosis and penile pedical skin graft in management of urethral stricture | Prof. Dr. Ahmad Salman Waris | Approved |
| MS Urology | Dr. Mohammad Anish Ahamad | AIMC Lahore | Role of tamsulosin in the clearance of various sizes of lower ureteric calculi following extra corporeal shock wave lithotripsy | Prof. Dr. Muhammad Saleem Akhtar | Approved |
| MS Urology | Dr. Mudassar Saeed Pansota | QAMC Bahawalpur | Comparison between Tabularized Incised Plate (TIP) urethroplasty and Onlay Island FLAP (OIF) repair in hypospadias | Dr. Shafqat Ali Tabassum | Approved |
| MS Urology | Dr. Muhammad Akmal | PGMI Lahore | Histopathological findings of stereotactic biopsy in supratentorial lesions | Prof. Dr. Nazir Ahmad | Approved |
| MS Urology | Dr. Muhammad Asif | PGMI Lahore | Recurrence rate of superficial bladder cancer with intravesical BCG and mitomycin | Prof. Dr. Ahmad Salman Waris | Approved |
| MS Urology | Dr. Muhammad Azeem Mughal | PGMI Lahore | Outcome of percutaneous nephrolithotomy and open pyelolithotomy in the management of renal stones: a comparative study (randomized clinical trial) | Prof. Dr. Safdar Ali Shah | Approved |
| MS Urology | Dr. Muhammad Imran Bhatti | SIMS Lahore | Efficacy of percutaneous nephrolithotomy as a monotherapy for the management of staghorn renal calculi in comparison with open pyelolithotomy | Prof. Riaz Ahmad Tasneem | Approved |
| MS Urology | Dr. Muhammad Iqbal | PGMI Lahore | A comparative study of management of diaphyseal fractures tibia with interlocking nail Vs. narrow dynamic compression plate, in adults | Prof. Dr. Ifran Mehboob | Approved |
| MS Urology | Dr. Muhammad Iqbal | PGMI Lahore | Effect of different manipulations on serum PSA level in patients with symptomatic BPH and suspicion of carcinoma prostate | Dr. Muhammad Iqbal | Approved |
| MS Urology | Dr. Muhammad Sohail | PGMI Lahore | Comparison of pneumatic and ultrasonic lithotripsy in percutaneous nephrolithotomy for kidney stones | Prof. Dr. Safdar Ali Shah | Approved |
| MS Urology | Dr. Munir Ahmad | PGMI Lahore | Autosomal dominant polycystic kidney disease (ADPKD) & urological complications | Prof. Dr. Zahid Iqbal | Approved |
| MS Urology | Dr. Qazi Rafiuddin | PGMI Lahore | Impact of renal transplantation on erectile dysfunction due to chronic renal failure in male patients | Prof. Dr. Sajjad Hussain | Approved |
| MS Urology | Dr. Sajid Iqbal | PGMI Lahore | Urethral dilatation with topical estrogen and alpha – 1 blockers in relieving obstructive urinary symptoms in postmenopausal women | Prof. Dr. Ahmad Salman Waris | Approved |
| MS Urology | Dr. Salahuddin | AIMC Lahore | Efficacy of Alpha blocker with nsaid vs nsaid alone in the expulsion of various sizes of distal ureteral stones | Prof. Dr. Muhammad Saleem Akhtar | Pending |
| MS Urology | Dr. Sayed Ahmad Shah | PGMI Lahore | Bone mineral density changes in patients of metastatic prostatic carcinoma with or without androgen deprivation therapy (Surgical castration or medical castration) | Dr. Mumtaz Ahmad | Approved |
| MS Urology | Dr. Shah Jehan Ur Rehman | PGMI Lahore | Efficacy of transurethral resection of prostate in patients of prostatic hyperplasion with lower urinary tract symptoms presenting without retention of urine | Prof. Dr. Sajjad Hussain | Approved |
| MS Urology | Dr. Shahjehan | SIMS Lahore | Subinguinal microvaricocelelectomy versus retroperitoneal varicocelelectomy: comparative study of surgical outcome and complications | Dr. Riaz Ahmed | Approved |
| MS Urology | Dr. Shahzad Saleem Ullah Khan | PGMI Lahore | Evaluation of creatinine clearance after percutaneous nephrostomy / double J stenting in the management of obstructive uropathy | Prof. Dr. Ahmad Salman Waris | Approved |
| MS Urology | Dr. Shahzada Nauman Syed | PGMI Lahore | Comparison of outcome of pneumatic lithotripsy versus Holmium LASER lithotripsy in the treatment of ureteric calculi | Prof. Dr. Ahmad Salman Waris | Pending |
| MS Urology | Dr. Sharjeel Sarfraz | RMC Rawalpindi | Outcome of Uretero-rensoscopy in failed cases of medical expulsive therapy in distal ureteral stone | Dr. Mumtaz Ahmad | Approved |
| MS Urology | Dr. Shehryar Khan | PGMI Lahore | Serial diuretic ultrasound compared with DTPA renal scan & IVU in diagnosis of pelviureteric junction obstruction and correlation with operative findings with respect to sensitivity and specificity | Prof. Dr. Ahmad Salman Waris | Pending |
| MS Urology | Dr. Sohail Hasan | PGMI Lahore | Prevalence of lower urinary tract symptoms in mens over 50 years of age in te hospital attendant's populations | Prof. Dr. Muhammad Saleem Akhtar | Approved |
| MS Urology | Dr. Syed Asim Ali Bukhari | SIMS Lahore | Comparison of tamsolin versus ESWL for the management of lower ureteral stones | Prof. Riaz Ahmad Tasneem | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|------------|------------------------------|-----------------|---|----------------------------------|---------------|
| MS Urology | Dr. Waqas Ahmed | AIMC Lahore | Efficacy of immediate single (prophylactic) Vs multiple (therapeutic) dose Mitomycin c in the management of superficial bladder cancers | Prof. Saleem Abbas Jafri | Approved |
| MS Urology | Dr. Zeeshan Ahmad Raza | SIMS Lahore | Comparison between open testicular biopsy and Testicular Fine Needle Aspiration Cytology (TEFNA) in obstructive azoospermia | Dr. Abdul Hannan Qureshi | Approved |
| MS Urology | Dr. Zia-Ur-Rehman | PGMI Lahore | Role of polymerase chain reaction in diagnosing urinary bladder tuberculosis | Prof. Dr. Sajjad Hussain | Approved |
| MS Urology | Dr. Wesh Ansari | AIMC Lahore | Role of alpha-Blockers, Anticholinergic or combination therapy in treatment of symptoms related to double J stent | Prof. Dr. Muhammad Saleem Akhtar | Pending |
| MS Urology | Dr. Jiya Ul Haque | PGMI Lahore | Comparison of Retrograde Intrarenal Surgery (RIRS) and Percutaneous Nephrolithotomy (PCNL) for the treatment of solitary renal stone measuring 2-3 cm in greatest diameter | Prof. Muhammad Nazir | Approved |
| MS Urology | Dr. Habib Akbar | PGMI Lahore | A comparison of trans vaginal repair of vesicovaginal fistula with and without martius flap | Prof. Muhammad Nazir | Approved |
| MS Urology | Dr. Bibhushit Mahat | PGMI Lahore | Comparison of internal optical urethrotomy with and without intra-lesional triamcinolone injection in the management of urethral stricture | Prof. Muhammad Nazir | Approved |
| MS Urology | Dr. Ihtisham Ali | PGMI Lahore | Comparison of pre and post operative GFR of the patients treated with PCNL and open pyelolithotomy | Prof. Muhammad Nazir | Approved |
| MS Urology | Dr. Ubaid ur Rehman | PGMI Lahore | Comparison of outcome of standard with tubeless percutaneous nephrolithotomy in patients with renal stones | Prof. Muhammad Nazir | Approved |
| MS Urology | Dr. Muhammad Sajid | NMU Multan | Comparison of solifenacin versus mirabegron for the treatment of double j stent related symptoms | Prof. Asif Imran | Approved |
| MS Urology | Dr. Shabbir Hussain Chaudhry | AIMC Lahore | Comparison of intra-vaginal ejaculatory latency time by using tramadol and paroxetine for the management of premature ejaculation | Prof. Saleem Akhtar | Approved |
| MS Urology | Dr. Ammar Razaq | PGMI Lahore | Comparison of supine vs prone position in percutaneous nephrolithotomy for patients with kindey stones | Prof. Muhammad Nazir | Approved |
| MS Urology | Dr. Muhammad Fahad Ghori | PGMI Lahore | Comparison of internal urethrotomy with intra-lesional injection of mitomycin C vs triamcinolone for management of urethral stricture | Prof. Muhammad Nazir | Approved |
| MS Urology | Dr. Muhammad Burhan Barkat | PGMI Lahore | Comparison of the efficacy (in term of stone expulsion) of tamsulosin vs nifedipine in distal urteric stone | Prof. Shafqat Ali Tabasum | Approved |
| MS Urology | Dr. Jibran Khan | PGMI Lahore | Comparison of outcomes of ultrasonographic versus fluoroscopic guidance in percutaneous nephrolithotomy | Prof. Muhammad Nazir | Approved |
| MS Urology | Dr. Khalil Ahmed | PGMI Lahore | Comarison of bipolar verses monopolar transurethral resection of prostate in patients with benign enlargement in terms of blood loss and hospital stay | Prof. Muhammad Nazir | Approved |
| MS Urology | Dr. Shakirulhaq | PGMI Lahore | Comparison of combined use of urethral stent and suprapubic urinary diversion with transurethral catheter alone in middle and distal penile hypospadias repair | Prof. Muhammad Nazir | Approved |
| MS Urology | Dr. Obaid Adil | GMC Gujranwala | Holmium laser versus conventional (cold knife) direct visual internal urethrotomy for anterior urethral stricture:outcome analysis | Prof. Muhammad Khalid Butt | Approved |
| MS Urology | Dr. Hasrat Khan | PGMI Lahore | Comparison of outcomes of alken sequential dilatation versus one shot dilatation in percutaneous nephrolithotomy | Prof. Muhammad Nazir | Approved |
| MS Urology | Dr. Muhammad Nauman Iqbal | QAMC Bahawalpur | Comparison of outcome of tubeless versus total tubless percutaneous nephrolithotomy | Prof. Shafqat Ali Tabasum | Approved |
| MS Urology | Dr. Kumail Sajjad | PGMI Lahore | Stone clearance and complication rate of micro percutaneous nephrolithotomy and retrograde intrarenal surgery for lower pole renal stone: A randomized control trail | Prof. Muhammad Nazir | Approved |
| MS Urology | Dr. Muhammad Umar Habib | AIMC Lahore | Role of mytomycin-C in management of anterior urethral stricture | Prof. Saleem Abbas Jafri | Approved |
| MS Urology | Dr. Bilal Ikram Khan | SIMS Lahore | Outcomes of single lobe transurethral resection of prostate in patients with more than 100gm prostate | Dr. Muhammad Shahzad | Approved |
| MS Urology | Dr. Shaheen Khan Bahadar | AIMC Lahore | Comparative of early r-resection versus standard surgical method for transurethral resection of urinary bladder tumor | Dr. Naveed Iqbal | Approved |
| MS Urology | Dr. Muhammad Balal | PGMI Lahore | Comparison of outcome of trans-urethral electro-vaporization versus holmium laser vaporization of prostate in patients with benign prostatic enlargement in term of operation time and Qmax | Prof. Muhammad Nazir | Approved |
| MS Urology | Dr. Natiq Jahangir | QAMC Bahawalpur | Comparison of stone clearance of lower pole renal stones after ESWL with and without percussion, diuresis and inversion (PDI) maneuver | Prof. Shafqat Ali Tabasum | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|------------|------------------------------|---------------------|---|------------------------------|---------------|
| MS Urology | Dr. Abdul Rahim Mohsin | PGMI Lahore | The comparison of Holmium YAG. Laser and pneumatic lithoclast in percutaneous nephrolithotomy. A randomized controlled trial | Prof. Muhammad Nazir | Approved |
| MS Urology | Dr. Mazhar Hussain | NMU Multan | Impact of combination therapy of tamsulosin and dutasteride versus tamsulosin alone on sexual function in sexually active men with lower urinary tract symptoms (LUTS) secondary to benign prostatic enlargement (BPE)” | Prof. Asif Imran | Pending |
| MS Urology | Dr. Hafiz Muhammad Rauf Azam | QAMC Bahawalpur | Comparison of stone free rate after Extracorporeal Shock Wave Lithotripsy (ESWL) & ureterorenoscopy with laser lithotripsy in the management of proximal ureteric stone | Prof. Shafqat Ali Tabassum | Approved |
| MS Urology | Dr. Syed Umar Farooq | AIMC Lahore | Efficacy of Ureterorenoscopy (URS) Vs Extra-corporeal Shock Wave Lithotripsy (ESWL) in less than 1cm stone in upper ureter | Prof. Saleem Abbas Jafri | Approved |
| MS Urology | Dr. Mirza Muhammad Rauf | RMU Rawalpindi | Comparison of postoperative outcome among the patients undergoing percutaneous nephrolithotomy with standard VS tubeless methods | Prof. Zein-el-Amir | Pending |
| MS Urology | Dr. Shoaib Javed | AIMC Lahore | Effect of dutasteride treatment on reducing blood loss and in perioperative period of transurethral resection of prostate | Prof. Saleem Abbas Jafri | Approved |
| MS Urology | Dr. Faraz Munir Butt | RMU Rawalpindi | Comparison of operative outcomes in patients undergoing transurethral resection of prostate using monopolar versus bipolar diathermy” | Prof. Zein-el-Amir | Approved |
| MS Urology | Dr. Haseeb Amjad | SZMC Rahim Yar Khan | Efficacy and safety of percutaneous nephrostomy versus ureteral double-J stenting in emergency management of calculus renal failure | Prof. Khalid Saeed Pansota | Approved |
| MS Urology | Dr. Muhammad Imran Khadim | SZPMI Lahore | Outcome of retrograde intrarenal surgery versus extracorporeal shock wave lithotripsy for treatment of renal calculi | Dr. Fazal Ur Rehman Khan | Approved |
| MS Urology | Dr. Muhammad Amjad | NMU Multan | Efficacy and safety of intracorporeal pneumatic lithotripsy versus extracorporeal shock wave lithotripsy (ESWL) for the management of proximal ureteric stones” | Prof. Abdul Ghaffar | Approved |
| MS Urology | Dr. Muhammad Saqib Akram | PGMI Lahore | Comparison of Alken sequential dilatation vs balloon dilatation in percutaneous nephrolithotomy | Prof. Khizar Hayat Gondal | Approved |
| MS Urology | Dr. Abdul Razaq | NMU Multan | Silodosin versus extracorporeal shockwave lithotripsy for the management of lower ureteric stone: A comparative trial | Prof. Abdul Ghaffar | Approved |
| MS Urology | Dr. Mubashir Akram | QAMC Bahawalpur | Comparison of outcome of monopolar versus bipolar transurethral resection of prostate | Prof. Shafqat Ali Tabassum | Approved |
| MS Urology | Dr. Bilal Ahmed | GMC Gujranwala | Laparoscopic versus open high ligation of the testicular veins for the treatment of varicocele: A quasi experimental study | Prof. Khalid Hussain | Approved |
| MS Urology | Dr. Ali Imran | SZPMI Lahore | Comparison of outcome of retrograde intrarenal surgery with and without ureteral access sheath in the management of renal calculi | Dr. Fazal Ur Rehman Khan | Approved |
| MS Urology | Dr. Muhammad Noman Ashiq | FMU Faisalabad | Outcome of tamsulosin, with and without prednisolone combination in the medical management of lower ureteric stones | Dr. Ghulam Mehboob Subhani | Approved |
| MS Urology | Dr. Fahad Mehmood | AIMC Lahore | Comparative study of mirabegron and tolterodine for the treatment of overactive bladder in women | Dr. Athar Hameed | Approved |
| MS Urology | Dr. Muhammad Arsalan Butt | PGMI Lahore | Treatment efficacy of platelet rich plasma injection in men with mild-moderate vasculogenic erectile dysfunction | Prof. Khizar Hayat Gondal | Approved |
| MS Urology | Dr. Zaigham Bilal Chaddar | SIMS Lahore | Comparison of efficacy and safety of minimally invasive percutaneous nephrolithotomy versus retrograde intrarenal surgery in lower pole renal stones | Dr. Asad Ali Shah | Approved |
| MS Urology | Dr. Bilal Akhtar | GMC Gujranwala | Holmium laser lithotripsy versus pneumatic lithotripsy for lower ureteric stones: A Quasi experimental study | Prof. Khalid Hussain | Approved |
| MS Urology | Dr. Zain ul Abideen | FMU Faisalabad | Comparison of the PCNL with externalized ureteral catheter and PCNL with double-j-stent placement in the management of renal stones | Prof. Ghulam Mehboob Subhani | Approved |
| MS Urology | Dr. Ikhtlaq Hussain | NMU Multan | Efficacy and safety of intracorporeal pneumatic lithotripsy with and without DJ stenting in the management of distal ureteric stones | Prof. Asif Imran | Approved |
| MS Urology | Dr. Abdul Ghani | AIMC Lahore | Comparison of internal optical urethrotomy with and without intra-lesional triamcinolone injection for the management of urethral stricture | Dr. Shabbir Hussain Chaudhry | Approved |
| MS Urology | Dr. Maria Tariq | GMC Gujranwala | Comparison of outcome of transabdominal repair of vesicovaginal fistula with and without interposition of omentum flap | Prof. Khalid Hussain | Approved |
| MS Urology | Dr. Muhammad Asif Nadeem | FMU Faisalabad | Comparative study between outcomes of endoscopic versus open resection of mural part of ureter in radical nephroureterectomy | Prof. Ghulam Mahboob Subhani | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|------------|-------------------------------|---------------------|--|------------------------------|---------------|
| MS Urology | Dr. Waqas Ahmad | NMU Multan | Impact of androgen deprivation therapy on bone mineral density in patients with metastatic prostates cancer with and without bisphosphonates | Prof. Asif Imran | Pending |
| MS Urology | Dr. Muhammad Awais | SIMS Lahore | Comparison of Retrograde Intrarenal Surgery outcomes in patients with and without prior double J stenting in terms of efficacy and safety | Prof. Muhammad Shahzad Anwar | Approved |
| MS Urology | Dr. Naveed Shafqat Zia | FMU Faisalabad | Comparative study of Thiersch Duplay and Snodgrass repair in patients of distal penile hypospadias in terms of formation of post operative urethrocutaneous fistula | Prof. Ghulam Mehboob Subhani | Approved |
| MS Urology | Dr. Taimoor Ahmed Khan | FMU Faisalabad | Efficacy and safety of percutaneous nephrolithotomy done under spinal anesthesia versus general anesthesia | Prof. Ghulam Mehboob Subhani | Approved |
| MS Urology | Dr. Zahid Hussain | SZMC Rahim Yar Khan | Comparative study of percutaneous versus transurethral intra-corporeal cystolithotripsy for treatment of vesical stones in paediatric age group | Dr. Syed Atif Hussain | Approved |
| MS Urology | Dr. Muhammad Jawad Ahmed | QAMC Bahawalpur | Comparison of the outcome of percutaneous suprapubic cystolithotripsy versus open cystolithotomy for urinary bladder stones in children | Prof. Mumtaz Rasool | Approved |
| MS Urology | Dr. Muhammad Murtaza | FMU Faisalabad | Comparison of efficacy and safety of monotherapy with solifenacin and mirabegron alone and in combination therapy for the management of overactive urinary bladder in local population | Prof. Ghulam Mahboob Subhani | Approved |
| MS Urology | Dr. Muhammad Rameez | AIMC Lahore | Comparison of monotherapy tamsulosin of solifenacin alone versus combination therapy tamsulosin plus solifenacin in the management of JJ stent related urinary symptoms | Prof. Saleem Abbas Jafri | Approved |
| MS Urology | Dr. Muhammad Yasir Nadeem | SIMS Lahore | Comparison of efficacy and safety between conventional percutaneous nephrolithotomy and endoscopic combined intrarenal surgery for partial staghorn stones | Dr. Asad Ali Shah | Approved |
| MS Urology | Dr. Aurangzeb | FMU Faisalabad | Comparison of intra-operative blood loss in patients undergoing mono-polar TURP with and without pre-operative tranexamic acid | Prof. Ghulam Mahboob Subhani | Approved |
| MS Urology | Dr. Hassan Iqbal | SZPMI Lahore | Comparison of urinary tract infection in early versus delayed removal of double J stent in patients with endourological interventions | Dr. Fazal Ur Rehman Khan | Approved |
| MS Urology | Dr. Farooq Ihsan | SZMC Rahim Yar Khan | Comparison of outcome of extracorporeal shock wave lithotripsy (ESWL) for renal stones with and without DJ stenting | Dr. Syed Atif Hussain | Approved |
| MS Urology | Dr. Muhammad Mudassar Niaz | AIMC Lahore | Comparison of outcomes of immediate and delayed surgical repair of penile fracture | Dr. Shabbir Hussain Chaudhry | Approved |
| MS Urology | Dr. Muhammad Yaqoob | GMC Gujranwala | Comparison of retrograde intrarenal surgery (RIRS) and mini-percutaneous nephrolithotomy (mini PCNL) for the management of renal stones | Prof. Khalid Hussain | Approved |
| MS Urology | Dr. Saad Azam | GMC Gujranwala | Comparative study of ultrasonic versus pneumatic lithotripsy in the management of large bladder stones | Dr. Khalid Hussain | Approved |
| MS Urology | Dr. Muhammad Hasnat Ali Malik | PGMI Lahore | Comparison of post-operative clinical outcomes of mini percutaneous nephrolithotomy versus standard percutaneous nephrolithotomy | Prof. Khizar Hayat Gondal | Approved |
| MS Urology | Dr. Muhammad Babar Aslam | FMU Faisalabad | Comparison of efficacy & safety of mini PCNL versus standard PCNL in management of lower pole stones | Prof. Ghulam Mahboob Subhani | Approved |
| MS Urology | Dr. Muhammad Arshad Mahmood | NMU Multan | Comparative study of efficacy and safety of intracorporeal pneumatic lithotripsy in the management of upper ureteric stones with and without stone cone | Prof. Abdul Ghaffar | Approved |
| MS Urology | Dr. Hafiz Muhammad Junaid | PGMI Lahore | Comparison of outcomes of balloon dilatation versus one shot dilatation in percutaneous nephrolithotomy | Prof. Khizar Hayat Gondal | Approved |
| MS Urology | Dr. Saad Ali Khan | SZPMI Lahore | Comparison of endoscopic combined intra renal surgery with standard percutaneous nephrolithotomy in treatment of stones having medium to high Seoul National University renal score complexity score | Dr. Fazal Ur Rehman Khan | Approved |
| MS Urology | Dr. Hafiz Muhammad Atif | SIMS Lahore | Comparison of parachute and anchore vascular anastomosis techniques for arteriovenous fistula formation in terms of maturation and early term complications | Prof. Muhammad Shahzad Anwar | Approved |
| MS Urology | Dr. Muhammad Shakeel | QAMC Bahawalpur | Safety and efficacy of different shock wave frequencies during extracorporeal shock wave lithotripsy in the management of renal stones | Prof. Mumtaz Rasool | Approved |
| MS Urology | Dr. Jam Muhammad Faisal Qadir | NMU Multan | Comparison of end-to-end anastomotic urethroplasty versus optic urethrotomy with intralesional injection of mitomycin in management of urethral stricture | Prof. Asif Imran | Approved |
| MS Urology | Dr. Shakeel Akhter | SIMS Lahore | Comparison of transecting versus non-transecting techniques of bulbar urethroplasty | Prof. Muhammad Shahzad Anwar | Approved |
| MS Urology | Dr. Muhammad Faran | NMU Multan | Comparison of efficacy and safety of tamsulosin versus mirabegron in the management of patients with lower urinary tracts symptoms related to double J stent | Prof. Asif Imran | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|-----------------|--------------------------------------|---------------------|---|-------------------------------|---------------|
| MS Urology | Dr. Syed Muhammad Miqdad Usman Kazmi | SZMC Rahim Yar Khan | Role of 5-alpha reductase inhibitors on blood loss in patients undergoing TURP for symptomatic BPH: A comparative study | Dr. Syed Atif Hussain | Approved |
| MS Urology | Dr. Faisal Ilyas | FMU Faisalabad | The accuracy of doppler ultrasonography in the follow up of pyeloplasty for congenital pelviureteric junction obstruction taking DTPA as standard | Prof. Ghulam Mahboob Subhani | Approved |
| MS Urology | Dr. Kamran Ajmal Bhatti | QAMC Bahawalpur | Comparison of outcome between transabdominal surgical repair versus laparoscopic repair for vesico-vaginal fistula | Prof. Mumtaz Rasool | Approved |
| MS Urology | Dr. Muhammad Sanaullah Baig | QAMC Bahawalpur | Comparison of outcome between fluoroscopic versus ultrasound guided percutaneous nephrolithotomy | Prof. Mumtaz Rasool | Approved |
| MS Urology | Dr. Usman Anwar | AIMC Lahore | Comparison of URS in terms of success and complications rate with and without preoperative silodosin administration for treatment of ureteric stones | Dr. Shabbir Hussain Chaudhary | Approved |
| MS Urology | Dr. Muhammad Waqar Anjum | SMC Sargodha | Comparison of tamsulosin versus low dose tadalafil in the management of symptomatic benign prostatic hyperplasia | Prof. Ahmad Nawaz Bhatti | Pending |
| MS Urology | Dr. Danial Qureshi | GMC Gujranwala | Comparison of direct visual internal urethrotomy and S-shaped dilatation in the management of patients with anterior urethral stricture: outcome analysis | Prof. Khalid Hussain | Pending |
| MS Urology | Dr. Shafiq Ur Rehman | PGMI Lahore | Comparison of ureteroscopic lithotripsy and laparoscopic ureterolithotomy for the treatment of unilateral upper ureteral stone | Prof. Khizar Hayat Gondal | Pending |
| MS Orthopaedics | Ar. Asghar Ali | PGMI Lahore | Risk factors for failure of trabeculectomies | Prof. Muhammad Tariq Sohail | Approved |
| MS Orthopaedics | Dr. Hafiz Muhammad Nasir | PGMI Lahore | Comparison of closed reduction and percutaneous cross versus parallel K wire fixation in supracondylar fracture of humerus in children | Prof. Dr. Ifran Mehboob | Pending |
| MS Orthopaedics | Dr. Aamir Nawaz Khan | RMC Rawalpindi | A comparison between intra-articular steroid injection versus manipulation under anaesthesia with intra-articular steroid injection for the management of frozen shoulder | Prof. Riaz Ahmad | Pending |
| MS Orthopaedics | Dr. Abdul Qadir | PGMI Lahore | Comparison between locking compression plate (LCP) versus dynamic compression plate (DCP) in tibial diaphyseal fractures | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS Orthopaedics | Dr. Abdul Rauf Tipu | PGMI Lahore | A comparative study of avulsion fracture of inferior pole of patella treated by tension band wiring Vs resection of avulsed fragment and reattachment of patellar ligament to the patella | Dr. Muhammad Iqbal | Approved |
| MS Orthopaedics | Dr. Abdul Wahab Mengal | PGMI Lahore | A comparative study of intra articular fracture external fixator and open perduction with anatomical fixation | Prof. Iqbal Hussain | Approved |
| MS Orthopaedics | Dr. Ahmed Saeed | PGMI Lahore | The outcome of treatment of percutaneous screw fixation of unicondylar tibial fractures | Dr. Muhammad Naveed | Pending |
| MS Orthopaedics | Dr. Ahsan ul Haq | PGMI Lahore | Treatment of Diaphyseal fractures of adult humerus with percutaneous titanium elastic nails | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS Orthopaedics | Dr. Amoulk Ijaz | PGMI Lahore | The outcome of proximal humeral interlocking osteosynthesis in Neer type-3 & 4 proximal humeral fractures | Dr. Muhammad Naveed | Approved |
| MS Orthopaedics | Dr. Anwar Ali | PGMI Lahore | The treatment of lateral end of clavicle fracture with open reduction internal fixation and tension band wire | Prof. Dr. Ifran Mehboob | Approved |
| MS Orthopaedics | Dr. Aqeel Moazzam | PGMI Lahore | Outcome of management of Gustilo open type III A fractures tibia with closed interlocking nail within 24 hours | Dr. Muhammad Iqbal | Approved |
| MS Orthopaedics | Dr. Arif Mahmood Shahid | SIMS Lahore | The comparison of outcome of closed fracture Neer type-II of clavicle fixed with hook plate or transacromial Kirschner wires | Prof. Rana Dilawaiz Nadeem | Approved |
| MS Orthopaedics | Dr. Arshad Ali Cheema | PGMI Lahore | A comparative study of union and infection rate between biological fixation and intra medullary interlocking nailing in comminulow velocity fire arms and traumated femoral shaft fractures caused by | Prof. Muhammad Tariq Sohail | Approved |
| MS Orthopaedics | Dr. Arzimand | PGMI Lahore | Comparative study of management of intra-articular fracture of distal femur with dynamic condylar screw versus anatomical plate | Dr. Naseem Safdar | Approved |
| MS Orthopaedics | Dr. Asghar Ali Khan | PGMI Lahore | Outcome of lateral 1/3rd clavicle fractures fixed with hook plate in adults | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS Orthopaedics | Dr. Asif Khan | PGMI Lahore | Functional outcome of management of closed fracture olecranon with 3.5 mm dynamic compression plate in adults | Prof. Dr. Abu Bakar Siddiq | Pending |
| MS Orthopaedics | Dr. Atif Anwar | PGMI Lahore | Comparative study of Percutaneous vs Open Bone Grafting in Non-Union of Diaphyseal Fractures of Long Bones | Prof. Dr. Abu Bakar Siddiq | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|-----------------|----------------------------|----------------|--|--------------------------------------|---------------|
| MS Orthopaedics | Dr. Ayub Nawaz Khan | PGMI Lahore | Comparative study of management of humerus shaft fracture with Interlocking Nail versus Narrow Dynamic Compression Plate in adults | Prof. Dr. Ifran Mehboob | Approved |
| MS Orthopaedics | Dr. Basil Kamran | PGMI Lahore | The outcome of closed titanium elastic nailing in pediatric tibial diaphyseal fracture | Dr. Zaman Khan | Approved |
| MS Orthopaedics | Dr. Ejaz Ahmed | PGMI Lahore | Comparison of treatment with Titanium Elastic Nail versus AO-Dynamic Compression plate for femoral shaft fractures in children | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS Orthopaedics | Dr. Farrukh Mehmood Star | PGMI Lahore | Laparoscopic versus open appendicectomy in children with uncomplicated acute appendicitis | Prof. Dr. Muhammad Saleem | Approved |
| MS Orthopaedics | Dr. Farzand Ali | PGMI Lahore | Subtrochanteric fractures of femur fixed with Dynamic Condylar Screw (DCS) vs. Dynamic Hip Screw (DHS) | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS Orthopaedics | Dr. Ghokhar Shakh | PGMI Lahore | Management of delayed presentation of congenital talipes equinovarus with postero-medial release and its comparison with study of comparable alternative procedure using Pirani scoring system | Dr. Omer Adil | Approved |
| MS Orthopaedics | Dr. Hafiz Tanweer Aslam Ch | PGMI Lahore | Outcome of anatomical plate fixation in intraarticular comminuted fractures of proximal tibia | Dr. Muhammad Naveed | Approved |
| MS Orthopaedics | Dr. Iftikhar Ahmed | NMU Multan | Comparative analysis of complications of antegrade vs retrograde intramedullary nailing for AO type 32 & B diaphyseal fractures of femur | Prof. Hafiz Muhammad Kamran Siddiqui | Approved |
| MS Orthopaedics | DR. Islam-ud-Din | RMC Rawalpindi | Efficacy of Ponseti method in management of clubfoot | Dr. Riaz Ahmed | Approved |
| MS Orthopaedics | Dr. Jahangir Iqbal Khan | PGMI Lahore | Functional outcome of Intra articular Fractures of Distal Radius (Fernandez type II and III) fixed with Percutaneous Kirschner's wires vs T-plate | Dr. Omer Adil | Approved |
| MS Orthopaedics | Dr. Jamshed Ali | PGMI Lahore | Early treatment of open tibial shaft fracture with dynamic compression plate Vs. interlocking nail | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS Orthopaedics | Dr. Khail Wali | PGMI Lahore | Comparison of two plates fixation versus one plate, in Intercondylar/Supracondylar fracture of distal humerus in adults | Prof. Dr. Ifran Mehboob | Approved |
| MS Orthopaedics | Dr. Khalid Mahmood | PGMI Lahore | Study of Non spinal extra articular Ossessous tuberculosis its modes of presentation diagnostic fitfall & treatment | Prof. Muhammad Tariq Sohail | Approved |
| MS Orthopaedics | Dr. Khizer Ghalib | PGMI Lahore | Comparison of corrections loss in thoracolumbar fractures with posterior short segment stabilization with and without bony fusion | Dr. Muhammad Naveed | Approved |
| MS Orthopaedics | Dr. Manzoor Rashid | PGMI Lahore | Treatment of proximal tibial plateau fracture with Ilizarov external fixation method | Prof. Dr. Ifran Mehboob | Approved |
| MS Orthopaedics | Dr. Mian Maqbool Hussain | SIMS Lahore | Comparison of clinical examination & MRI against arthroscopy in diagnosis of meniscal and anterior cruciate ligament injuries of knee joint | Prof. Rana Dilawaiz Nadeem | Approved |
| MS Orthopaedics | Dr. Muhammad Abdul Basit | PGMI Lahore | Comparison of locking plate osteosynthesis versus modified intramedullary nail for extra-articular fractures of distal tibia | Dr. Muhammad Naveed | Approved |
| MS Orthopaedics | Dr. Muhammad Ali | PGMI Lahore | Open reduction and internal fixation of metacarpal fractures: Mini plate Vs. K-wire | Dr. Muhammad Naveed | Approved |
| MS Orthopaedics | Dr. Muhammad Ali Usman | PGMI Lahore | Internal fixation of paediatric femoral shaft fracture with divergent flexible smooth k-wires through low anterior quadriceps tendon splitting incision: An analysis of postoperative parameters | Dr. Omer Adil | Approved |
| MS Orthopaedics | Dr. Muhammad Amjad Janjua | PGMI Lahore | Functional outcome of intra articular fractures of distal radius (Fernandez type II and III) fixed with percutaneous Kirschner's wires vs locking t-plate | Dr. Muhammad Naveed | Approved |
| MS Orthopaedics | Dr. Muhammad Atif | PGMI Lahore | The outcome of bridge plating in comminuted diaphyseal femur fractures in adults with regard to fracture healing and return to full weight bearing | Dr. Zaman Khan | Approved |
| MS Orthopaedics | Dr. Muhammad Faisal Iqbal | PGMI Lahore | Bone grafting with and without containment in segmental bone defects | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS Orthopaedics | Dr. Muhammad Kifayat Ullah | PGMI Lahore | Open reduction and internal fixation of displaced supracondylar fracture of humerus in children; lateral Vs medial approaches | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS Orthopaedics | Dr. Muhammad Rashid Waheed | PGMI Lahore | outcome of fixation of oblique pediatric supacodylar humerus fracture with two parallel k-wires at right angle to fracture line | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS Orthopaedics | Dr. Muhammad Riaz | PGMI Lahore | Outcome of open fracture tibial shaft with interlocking nail | Prof. Dr. Ifran Mehboob | Approved |
| MS Orthopaedics | Dr. Muhammad Rustam Aman | PGMI Lahore | Hemiarthroplasty in fracture neck of femur: Hardinge versus Moore approach | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS Orthopaedics | Dr. Muhammad Saleem | PGMI Lahore | Analysis of mechanism, pattern and treatment outcome of spinal injuries | Prof. Muhammad Tariq Sohail | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|-----------------|---------------------------|-------------|--|-----------------------------|---------------|
| MS Orthopaedics | Dr. Muhammad Tasneem | SIMS Lahore | Distal tibial fractures fixation with locking compression plate using minimally invasive percutaneous osteosynthesis (MIPO) technique | Prof. Rana Dilawaiz Nadeem | Approved |
| MS Orthopaedics | Dr. Muhammad Umer Ishaque | PGMI Lahore | To study the outcome of minimally invasive plate osteosynthesis with anatomical plate for distal diametaphyseal tibial fractures | Dr. Omer Adil | Approved |
| MS Orthopaedics | Dr. Muhammad Zaib Tunio | PGMI Lahore | Spinal cage fixauion in caries of dorsal spine | Prof. Dr. Ifran Mehboob | Approved |
| MS Orthopaedics | Dr. Muhammad Zeb Khan | PGMI Lahore | Immediatiate open reduction and internal fixation of displaced supracondylar fracture of humerus in children with early (within 06 days) vs late (2-4 weeks) presentation | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS Orthopaedics | Dr. Naveed Shamsheer | PGMI Lahore | Outcome of Sub muscular bridge plating in closed distal 1/3 diaphyseal fractures of femur in children | Prof. Dr. Ifran Mehboob | Approved |
| MS Orthopaedics | Dr. Rahim Khan | PGMI Lahore | A comparative study of early versus late reconstruction of malunited fractures of the distal radius | Dr. Muhammad Naveed | Approved |
| MS Orthopaedics | Dr. Rashid Hussain | PGMI Lahore | Outcome of early versus delayed management of open Type III A fracture of distal femur | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS Orthopaedics | Dr. Saghir Hussain | PGMI Lahore | Value of Tip apex distance in screw cutout in intertrochanteric fractures treated with dynamic hip screw | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS Orthopaedics | Dr. Sahib Gul Khan | PGMI Lahore | Management of traumatic pubic diastasis comparison of pelvic plate with reconstruction plate | Prof. Dr. Ifran Mehboob | Approved |
| MS Orthopaedics | Dr. Sajid Hussain | PGMI Lahore | Early graft failure after open anterior cruciate ligament reconstruction using bone patellar tendon bone autograft | Dr. Omer Adil | Approved |
| MS Orthopaedics | Dr. Sajid Manzoor | PGMI Lahore | Fracture shaft of femur in children of 6 to 12 years of age treated with titanium elastic nail | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS Orthopaedics | Dr. Shahbaz Ahmad | PGMI Lahore | Comparison of closed intramedullary interlocking nail versus functional brace in diaphyseal fracture of humerus | Prof. Dr. Irfan Mehboob | Approved |
| MS Orthopaedics | Dr. Shahid Hussain | PGMI Lahore | Outcomes of lower limb lengthening | Prof. Muhammad Tariq Sohail | Approved |
| MS Orthopaedics | Dr. Sheikh Nadeem Roshan | PGMI Lahore | Outcome of distal femoral fractures with intraarticular extension treated with locking compression plate (Anatomical Plate) | Dr. Omer Adil | Approved |
| MS Orthopaedics | Dr. Syed Farooq Jalal | PGMI Lahore | Comparison of acromioclavicular joint K-Wire fixation with or without multi strand 'Vicryl' band augmentation of coracoclavicular ligament in acromioclavicular joint disloaction | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS Orthopaedics | Dr. Syed Rizwan Ul Haq | PGMI Lahore | Closed tibial diaphyseal fractures in adults treated with closed intramedullary interlocking nail Vs minimally invasive percutaneous plate osteosynthesis with locking compression plate | Dr. Nasim Iqbal Safdar | Approved |
| MS Orthopaedics | Dr. Syed Shaharyar Shah | PGMI Lahore | To study the outcome of bridge plating in comminuted diaphyseal tibial fractures in adults | Dr. Zaman Khan | Approved |
| MS Orthopaedics | Dr. Tahir Mehmood | PGMI Lahore | Comparative study of closed reduction and percutaneous Kirschner-wire fixation versus early open reduction and bone grafting for Colles fracture | Prof. Dr. Ifran Mehboob | Approved |
| MS Orthopaedics | Dr. Tariq Zaman | PGMI Lahore | A comparative study of triceps lifting versus triceps splitting approach in operative management of supracondylar fractures of humerus in children | Dr. Muhammad Iqbal | Pending |
| MS Orthopaedics | Dr. Tariq Zaman | PGMI Lahore | To study the outcome of unreamed interlocking nail in open type II and III A fractures of tibia | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS Orthopaedics | Dr. Usman Ahmad | PGMI Lahore | A comparitive study of the rate of success of Ponseti method in children of <2 years age versus 2 - 5 years of age for the management of idiopathic congenital talipes equinovarus | Prof. Javed Iqbal | Approved |
| MS Orthopaedics | Dr. Walid | PGMI Lahore | Frequency of infection in open tibial shaft fractures after open reduction and internal fixation with dynamic compression plate vs interlocking nail | Dr. Muhammad Iqbal | Approved |
| MS Orthopaedics | Dr. Yasir Iqbal | PGMI Lahore | Treatment outcome of giant cell tumor by scooping curettage, burr down, phenolization and bone cement (PMMA) | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS Orthopaedics | Dr. Zafar Iqbal | PGMI Lahore | Surgical management of open fractures and evaluating the incidence of infection | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS Orthopaedics | Dr. Zuhair Bhatti | PGMI Lahore | The outcome of distal locking plate in Muller type-A supracondylar fracture of distal femur with MIPPO technique | Dr. Inaam Ullah | Approved |
| MS Orthopaedics | Dr. Asim Islam | PGMI Lahore | Comparison of functional outcome of tenotomy in Ponseti method for Congenital Talipes Equino varus between 3rd and 5th weeks in infants | Prof. Dr. Irfan Mehboob | Approved |
| MS Orthopaedics | Dr. Abhishek Kumar Thakur | PGMI Lahore | Functional outcome of Reconstruction Patellar Plate in the treatment of Patella fractures | Prof. Dr. Irfan Mehboob | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|-----------------|--|----------------|---|-----------------------------|---------------|
| MS Orthopaedics | Dr. Muhammad Siddique Hamid | PGMI Lahore | Comparison of mini open Wiltse approach and conventional posterior approach in patients with single segment unstable thoracolumbar fracture | Prof. Dr. Irfan Mehboob | Approved |
| MS Orthopaedics | Dr. Ashfaque Ahmed | PGMI Lahore | Outcome of minimally invasive acromioclavicular joint reconstruction with Flipptack button in type-III to type-V acromioclavicular joint dislocation | Prof. Irfan Mehboob | Approved |
| MS Orthopaedics | Dr. Zeeshan Saleem | PGMI Lahore | Comparison of proximal femoral nail versus dynamic hip screw in treatment of pertrochanteric fractures in adults | Prof. Irfan Mehboob | Approved |
| MS Orthopaedics | Dr. Attaullah | PGMI Lahore | Outcome of ACL reconstruction with bone tendon bone graft by minimal invasive technique | Prof. Irfan Mehboob | Pending |
| MS Orthopaedics | Dr. Naeem Ahmad | PGMI Lahore | Comparison of Conventional muscle reflection approach vs mini incision muscle splitting approach in dynamic hip screw fixation for intertrochanteric femoral fracture | Prof. Irfan Mehboob | Approved |
| MS Orthopaedics | Dr. Rana Abdul Majeed | PGMI Lahore | Outcome of fracture dislocations of Lisfranc joint treated by open reduction and internal fixation with K wires versus screw fixation in adults | Prof. Irfan Mehboob | Approved |
| MS Orthopaedics | Dr. Asad Noor Mirza | RMU Rawalpindi | Comparison of outcome of closed horizontal two-part mid patellar fracture treated with cannulated screws and malleable wire versus modified tension band wiring fixation technique | Prof. Riaz Ahmed | Approved |
| MS Orthopaedics | Dr. Muhammad Adnan Masood | PGMI Lahore | Comparison of outcomes of classical bracing and kyphoplasty for osteoporotic fractures of spine | Prof. Muhammad Hanif Mian | Approved |
| MS Orthopaedics | Dr. Muhammad Usman | PGMI Lahore | Outcome of patients treated with posterior closing wedge osteotomy for post tubercular kyphosis | Prof. Muhammad Hanif Mian | Approved |
| MS Orthopaedics | Dr. Syed Ali Raza | PGMI Lahore | Comparison of outcomes of recombinant bone morphogenetic protein-2 and bone marrow aspirate in treatment of nonunion fracture of tibia | Prof. Muhammad Hanif Mian | Approved |
| MS Orthopaedics | Dr. Muhammad Abbas Qasim | PGMI Lahore | Comparative study of functional outcome of proximal femoral nail (PFN) and dynamic condylar screw (DCS) in management of subtrochanteric fracture femur in adults (age group 18-60) | Prof. Irfan Mehboob | Approved |
| MS Orthopaedics | Dr. Farooq Masoud Wattoo | PGMI Lahore | Comparison of outcomes of t-buttress plate and proximal tibial locking compression plate in treatment of tibial plateau fracture (Schatzker type V and VI) | Prof. Irfan Mehboob | Approved |
| MS Orthopaedics | Dr. Muhammad Mohsin Tahir | PGMI Lahore | Comparison of functional outcome between bipolar and Austin Moore hemiarthroplasty in fracture neck of femur | Prof. Irfan Mehboob | Approved |
| MS Orthopaedics | Dr. Shahzad Anwar | PGMI Lahore | Outcome of non-cemented total hip replacement in younger patients presented with avascular necrosis | Prof. Irfan Mehboob | Pending |
| MS Orthopaedics | Dr. Rizwan Shahid | RMU Rawalpindi | Comparison of mean time to walk independently among children suffering from femoral shaft fractures treated with titanium elastic nailing versus hip spica cast | Prof. Riaz Ahmed | Approved |
| MS Orthopaedics | Dr. Mohammad Muhdi Mohammad Abuhilaleh | RMU Rawalpindi | Are radiographs necessary before kirschner wire removal in supracondylar fracture of humerus in children who have undergone operative procedure? | Prof. Riaz Ahmed | Pending |
| MS Orthopaedics | Dr. Waqar Ahmed | PGMI Lahore | Outcome of dual stability and decompression through single posterior approach in tuberculosis of dorsolumbar spine | Prof. Mian Muhammad Hanif | Approved |
| MS Orthopaedics | Dr. Khurram Shahzad | PGMI Lahore | Functional outcome of tendon transfer in ulnar nerve palsy | Prof. Irfan Mehboob | Pending |
| MS Orthopaedics | Dr. Humayun Israr | SLMC Sahiwal | Comparison of intra articular steroid injection vs capsule preserving hydrodilatation with saline and corticosteroid for treatment of adhesive capsulitis of shoulder joint. A randomized trial | Dr. Haroon-ur-Rehman | Approved |
| MS Orthopaedics | Dr. Saud Afzal | PGMI Lahore | Comparison of clinical outcome in unstable pertrochanteric fracture fixation with proximal femoral nail antirotation (PFNA) versus proximal femoral locking compression plate (PFLCP) | Prof. Muhammad Hanif Mian | Approved |
| MS Orthopaedics | Dr. Muhammad Asad Munir | PGMI Lahore | Comparison of short segment fixation with and without transpedicular grafting in treatment of thoracolumbar burst fractures | Prof. Muhammad Hanif Mian | Approved |
| MS Orthopaedics | Dr. Muhammad Uzair | NMU Multan | Outcome of one and half leg hip spica cast(traditional) versus walking hip spica cast in children age less than 6 years with diaphyseal femoral shaft fractures | Dr. Muhammad Khalid Chishti | Approved |
| MS Orthopaedics | Dr. Azlan Bashir | SZPMI Lahore | Comparison of outcome of lambda plate versus double plate fixation in AO type C fractures of distal humerus in adults | Prof. Dr. Syed Wasif Ali | Approved |
| MS Orthopaedics | Dr. Haris Mukhtar | PGMI Lahore | Outcome of proximal fibular osteotomy in medial compartment knee osteoarthritis | Prof. Muhammad Hanif Mian | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|-----------------|----------------------------------|---------------------|---|-----------------------------|---------------|
| MS Orthopaedics | Dr. Haris Mukhtar | PGMI Lahore | Outcome of proximal fibular osteotomy in medical compartment knee osteoarthritis | Prof. Muhammad Hanif Mian | Pending |
| MS Orthopaedics | Dr. Shah Nawaz Ahmad | KMSMC Sialkot | Ponseti method compared with soft tissue release for the management of neglected congenital clubfoot at tertiary care hospital in patients aged 12 to 18 months | Prof. Mian Muhammad Azhar | Approved |
| MS Orthopaedics | Dr. Muhammad Junaid Amjad | PGMI Lahore | Management of patella fracture: Comparison between tension band wiring and claw plate | Prof. Muhammad Hanif Mian | Approved |
| MS Orthopaedics | Dr. Muhammad Junaid | NMU Multan | Comparison of proximal femoral nail versus dynamic hip screw fixation in the management of type II intertrochanteric fractures in term of functional outcome and fracture healing at a tertiary care hospital | Dr. Muhammad Khalid Chishti | Approved |
| MS Orthopaedics | Dr. Muhammad Waqas | RMU Rawalpindi | Comparison of patellar resurfacing versus no resurfacing in patients undergoing total knee arthroplasty in terms of anterior knee pain and range of motion | Prof. Riaz Ahmed | Approved |
| MS Orthopaedics | Dr. Sameer Ahmed | GMC Gujranwala | Comparison of mini-plate fixation versus Kirschner wire internal fixation in patients with closed metacarpal and phalangeal diaphyseal fractures | Prof. Syed Asif Ali Shah | Approved |
| MS Orthopaedics | Dr. Hafiz Muhammad Shiraz | PGMI Lahore | Comparison of arthroscopic anterior cruciate ligament reconstruction by using hamstring graft versus bone patellar tendon bone graft | Prof. Muhammad Hanif | Approved |
| MS Orthopaedics | Dr. Ahmed Dilawar Khan | RMU Rawalpindi | Comparison of intramedullary interlocking nail versus minimally invasive plate osteosynthesis in extra-articular distal tibia fractures | Prof. Sheikh Riaz Ahmed | Approved |
| MS Orthopaedics | Dr. Hafiz Usman Jameel | SZMC Rahim Yar Khan | Comparison of rate of dislocation after bipolar hemiarthroplasty through Harding's versus Moore's approach in displaced (Garden's type III & IV) neck of femur fractures | Prof. Muhammad Zafar Iqbal | Approved |
| MS Orthopaedics | Dr. Taimoor Nawaz Khan | AIMC Lahore | A comparison of functional outcome between interference screw (Bio absorbable) versus endobutton fixation on femur in arthroscopic anterior cruciate ligament reconstruction | Prof. Sajjad Hussain Goraya | Approved |
| MS Orthopaedics | Dr. Muhammad Ikram Ullah Khan | GMC Gujranwala | Comparison of functional outcome of proximal femoral locking plate versus dynamic hip screw fixation for unstable intertrochanteric fractures | Prof. Syed Asif Ali Shah | Approved |
| MS Orthopaedics | Dr. Ahmed Umair Asad Khan | PGMI Lahore | Comparison of clinical outcome of kyphoplasty through transpedicular approach Vs extrapedicular approach in patients with osteoporotic vertebral fracture" | Prof. Muhammad Hanif Mian | Approved |
| MS Orthopaedics | Dr. Rana Muhammad Irfan Siddique | AIMC Lahore | Comparison of functional outcome between locking plate technique versus hybrid Ilizarov technique in patients with complex tibial plateau fractures schatzker type V and VI | Prof. Sajjad Hussain Goraya | Approved |
| MS Orthopaedics | Dr. Hassan Khalid | SZMC Rahim Yar Khan | Comparison of Reamed versus unreamed interlocked intramedullary nailing for Gustilo & Anderson type II & III A in open fracture shaft of tibia in terms of union and infection rate | Prof. M. Zafar Iqbal | Approved |
| MS Orthopaedics | Dr. Muhammad Omer Sabir | GMC Gujranwala | To compare the results of close femoral diaphyseal fractures in children of age group 5 to 11 years treated with Ao-external fixator versus titanium elastic nail in terms of union time & complications | Prof. Syed Asif Ali Shah | Approved |
| MS Orthopaedics | Dr. Farrukh Fazal | GMC Gujranwala | Comparison between proximal femoral nail antirotation and dynamic hip screw in terms of loss of reduction, fracture healing and functional outcome for pertrochanteric femur fracture fixation | Prof. Syed Asif Ali Shah | Approved |
| MS Orthopaedics | Dr. Hafiz Aamir Munir | SZMC Rahim Yar Khan | Comparison of proximal femoral nail (PFN) and dynamic hip screw (DHS) for the treatment of AO type A2 intertrochanteric fractures of femur | Prof. Muhammad Zafar Iqbal | Approved |
| MS Orthopaedics | Dr. Khuram Shahzad | PGMI Lahore | Functional outcome of tendon transfer in low ulnar nerve palsy using flexor digitorum sublimis and extensor indicis proprius tendons | Prof. Irfan Mehboob | Approved |
| MS Orthopaedics | Dr. Muhammad Shahbaz Khaliq | QAMC Bahawalpur | Comparison of functional outcome of anterior cruciate ligament reconstruction using bone patellar bone tendon graft with hamstring tendon | Prof. Shujaat Hussain | Approved |
| MS Orthopaedics | Dr. Fahad Naseer | QAMC Bahawalpur | Comparative study of outcome of direct lateral approach (Hardinge) vs posterior approach (Moore) in total hip arthroplasty for femur neck fractures | Prof. Shujaat Hussain | Approved |
| MS Orthopaedics | Dr. Ali Jarrar Abbas | GMC Gujranwala | Comparison of percutaneous versus open k-wire fixation in Gartland type 3 supracondylar humeral fracture in children presented with in one week | Prof. Asif Ali Shah | Approved |
| MS Orthopaedics | Dr. Ghulam Sarwar | SLMC Sahiwal | Comparison of Conventional versus transverse mini-incision technique for carpal tunnel release | Dr. Haroon-ur-Rehman | Approved |
| MS Orthopaedics | Dr. Ateeq Ur Rehman | SLMC Sahiwal | Comparison between union and functional outcomes in unstable per trochanteric fractures of femur treated with dynamic hip screw (DHS) or Proximal Femoral Nail Antirotation (PFNA) | Dr. Haroon-ur-Rehman | Approved |
| MS Orthopaedics | Dr. Muhammad Aqib Ikram | SZMC Rahim Yar Khan | Functional outcome following cement less total hip arthroplasty, a comparative study of posterior versus direct lateral approach | Dr. Haroon-ur-Rehman | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|-----------------|-----------------------------|-----------------|---|--------------------------------------|---------------|
| MS Orthopaedics | Dr. Syed Zain Abbas | PGMI Lahore | Outcome of locked reamed intramedullary nail versus k-nail plus augmented plating in aseptic distal femur non union | Prof. Muhammad Hanif Mian | Pending |
| MS Orthopaedics | Dr. Asif Ali | NMU Multan | Comparison of functional outcome and union of dynamic condylar screw fixation versus distal femoral locking plates in patients presenting with distal femoral fractures | Prof. Hafiz Muhammad Kamran Siddiqui | Approved |
| MS Orthopaedics | Dr. Muhammad Zubair Khalid | DGMC, DG Khan | Comparison of open reduction and internal fixation with proximal tibial locking plate vs hybrid external fixation for management of proximal tibial fractures (tibial plateau Scchatzker V-VI) | Dr. Syed Habibullah Shah | Approved |
| MS Orthopaedics | Dr. Asma Akram | KMSMC Sialkot | Comparative study of functional outcome & union of medical malleolus fracture treated by 4mm lag screw versus tension band wiring in Denis Weber type B and C | Dr. Tanveer Haider | Approved |
| MS Orthopaedics | Dr. Owais Afzal | DGMC, DG Khan | A comparison study of outcome of open reduction and internal fixation of Gartland's type III supracondylar fracture of the humerus in children treated by two lateral k-wire fixation versus crossed (medial & lateral) k-wire fixation | Dr. Syed Habibullah Shah | Approved |
| MS Orthopaedics | Dr. Ali Hassan | PGMI Lahore | Comparison between short-segment posterior fixation with inclusion of the fracture level versus long segment posterior fixation in the management of unstable thoracolumbar fractures | Prof. Muhammad Hanif | Approved |
| MS Orthopaedics | Dr. Yasir-u-din Hassan | NMU Multan | Comparison of external fixator versus Kirschner wire fixation in the treatment of closed diaphyseal fractures of metacarpal and phalanges in terms of functional outcome and fracture healing | Prof. Abrar Hussain Sherazi | Approved |
| MS Orthopaedics | Dr. Waqar Ahmed | KMSMC Sialkot | Comparison of fracture union and functional outcome of olecranon fracture treated with open reduction internal fixation by tension band wiring vs. pre-contoured locking plate | Dr. Tanvir Haider | Approved |
| MS Orthopaedics | Dr. Muhammad Asif Nadeem | PGMI Lahore | Clinical outcomes of percutaneous locking plate as fixator externae in extra articular fracture of proximal tibia | Prof. Muhammad Hanif Mian | Approved |
| MS Orthopaedics | Dr. Muhammad Ijaz | PGMI Lahore | To study the Radiological and functional outcomes of type 31A2 AO/OTA intertrochanteric fractures of femur treated with conventional dynamic hip screw versus modified dynamic hip screw: An experimental trial | Prof. Muhammad Hanif Mian | Approved |
| MS Orthopaedics | Dr. Sahibzada Aneesullah | PGMI Lahore | Comparison of outcome of in situ fixation versus TLIF (transforaminal lumbar interbody fusion) in patients with spondylolisthesis | Prof. Muhammad Hanif Mian | Approved |
| MS Orthopaedics | Dr. Muhammad Mugheera Nafey | SIMS Lahore | Comparison of outcome of acromioclavicular joint dislocation Rockwood type 3 and above treated with endobutton versus clavicle hook plate | Prof. Faisal Mushtaq | Approved |
| MS Orthopaedics | Dr. Muhammad Irfan Bhatti | QAMC Bahawalpur | Comparative study of proximal femoral nail and dynamic hip screw for treatment of intertrochanteric fracture of femur | Prof. Shujaat Hussain | Approved |
| MS Orthopaedics | Dr. Qudous-ul-Hassan | GMC Gujranwala | To compare the outcome of cannulated cancellous screws versus tension band wiring in patients with medical malleolar fractures | Dr. Usman Zafar Dar | Approved |
| MS Orthopaedics | Dr. Amjad Ali | AIMC Lahore | Comparison between outcome of J-nail versus proximal humerus internal locking system plate for proximal humerus fracture in terms of pain and range of motion | Prof. Tahseen Riaz | Approved |
| MS Orthopaedics | Dr. Jawad Iftikhar | GMC Gujranwala | Outcomes of early vs delayed fixation of open type Gustilo Anderson IIIA fractures of distal femur after initial debridement with distal femoral locking plate | Prof. Syed Asif Ali Shah | Approved |
| MS Orthopaedics | Dr. Omer Farooq | GMC Gujranwala | To compare the outcome of dynamic compression plate fixation versus intermedullary nailing in patients with humerus shaft fractures | Dr. Usman Zafar Dar | Approved |
| MS Orthopaedics | Dr. Shah Zaib Zahid | AIMC Lahore | Comparison of proximal femur nail antirotation (PFNA) and dynamic hip screw (DHS) in type-II intertrochanteric fractures in terms of post-operative infection and functional rehabilitation | Prof. Sajid Hussain Goraya | Pending |
| MS Orthopaedics | Dr. Muhammad Bilal Afzal | AIMC Lahore | Comparison between outcomes of open and arthroscopic fixation of tibial spine avulsion fractures | Prof. Tahseen Riaz | Approved |
| MS Orthopaedics | Dr. Muhammad Ahmed | GMC Gujranwala | To compare the functional outcome of K-wire versus volar plate in extra articular fractures of distal radius in adults | Prof. Syed Asif Ali Shah | Approved |
| MS Orthopaedics | Dr. Muhammad Faizan Tahir | SIMS Lahore | De Quatrain's tenosynovitis treated with steroid injection compared to surgical release | Prof. Ali Raza Hashmi | Approved |
| MS Orthopaedics | Dr. Hanan Atta Khan | SIMS Lahore | Comparison of functional outcomes of Hardinge vs Moore approach in bipolar hemiarthroplasty done in displaced neck of femur fractures in elderly | Prof. Ali Raza Hashmi | Approved |
| MS Orthopaedics | Dr. Ghazi Tahir | SIMS Lahore | Comparison of osteosynthesis in distal tibial fractures using 3.5 mm versus 5 mm MIPO for extra articular fractures | Dr. Shafqat Waseem Ch. | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|-----------------|---------------------------------|-----------------|--|--------------------------------------|---------------|
| MS Orthopaedics | Dr. Hafiz Saad Masood Chishti | SLMC Sahiwal | Comparison of clinical outcome of intramedullary nail and dynamic compression plates for the treatment of diaphyseal humeral fracture | Prof. Haroon-ur-Rehman Gillani | Approved |
| MS Orthopaedics | Dr. Zunurain | NMU Multan | Comparison of functional outcome of distal femoral locking plate versus retrograde femoral nail in the management of extra-articular distal femoral fractures | Dr. Muhammad Khalid Chishti | Approved |
| MS Orthopaedics | Dr. Muhammad Mamoon Younis | SIMS Lahore | Hybrid external fixator in management of proximal tibial fracture | Prof. Ali Raza Hashmi | Approved |
| MS Orthopaedics | Dr. Arif Hussain | SIMS Lahore | Fixation of posterior malleolus fracture with lag screws versus buttress plates | Dr. Shafqat Waseem Ch. | Approved |
| MS Orthopaedics | Dr. Muhammad Umair | PGMI Lahore | Comparison of outcomes of percutaneous laser disc decompression versus open discectomy for lumbar disc herniation radiculopathy | Prof. Muhammad Hanif Mian | Approved |
| MS Orthopaedics | Dr. Mujahid Hussain | FMU Faisalabad | Comparison of functional outcome of treatment of Volar Barton fracture with T-plate using distal end screws and without distal end screws | Prof. Muhammad Javed Iqbal | Approved |
| MS Orthopaedics | Dr. Hammad Tahir | FMU Faisalabad | Comparison of functional outcome in Gratland's type III closed supracondylar fracture in children treated by closed reduction with k-wires versus open reduction & internal fixation with k-wires using Flynn's criteria | Prof. Muhammad Javed Iqbal | Approved |
| MS Orthopaedics | Dr. Ifraheem Akhtar | PGMI Lahore | Comparison of distal femoral locking plate versus dual plating in distal femoral fractures (AO 3.3.C) | Prof. Muhammad Hanif Mian | Approved |
| MS Orthopaedics | Dr. Rizwan Ali | NMU Multan | Comparison of functional outcomes of tibial condylar fractures schatzker type V and VI treated with ilizrov versus internal fixation with dual plates | Dr. Muhammad Khalid Chishti | Approved |
| MS Orthopaedics | Dr. Farhan Maqsood Goraya | GMC Gujranwala | Comparison of fracture healing and function outcome in the management of distal combined tibial and fibular fracture with shortened interlocking nail in tibia vs nail with fibular plate | Prof. Syed Asif Ali Shah | Approved |
| MS Orthopaedics | Dr. Aurangzeb | KMSMC Sialkot | Comparison of functional outcome in shaft of humerus fracture treated with locking compression plate on medical vs lateral surface | Dr. Tanveer Haider | Approved |
| MS Orthopaedics | Dr. Zertash Gill | QAMC Bahawalpur | Comparison of treatment outcome of management of medial malleolus fracture with tension band wiring and cannulated cancellous screw | Prof. Shujaat Hussain | Approved |
| MS Orthopaedics | Dr. Hassnat Ahmed Alvi | KMSMC Sialkot | Comparative study of cannulated screw vs k-wire fixation in MILCH type-II lateral condyle fractures in children | Dr. Tanveer Haider | Approved |
| MS Orthopaedics | Dr. Syed Ahtisham Anjam Gilani | GMC Gujranwala | Compare the functional outcome of dynamic HIP screw in stable versus unstable intertrochanteric fracture of femur | Dr. Usman Zafar Dar | Approved |
| MS Orthopaedics | Dr. Nabi Ahmad | GMC Gujranwala | Comparison of quadruple hamstring vs double peroneous longus graft arthroscopically in anterior cruciate ligament reconstruction | Prof. Syed Asif Ali Shah | Pending |
| MS Orthopaedics | Dr. Muhammad Ayube | NMU Multan | Comparison of post-operative complications and functional outcome of AO/OTA type B&C fracture distal radius treated with dynamic external fixator and volar locking compression plate | Prof. Hafiz Muhammad Kamran Siddiqui | Approved |
| MS Orthopaedics | Dr. Muhammad Aamir Zaffar | QAMC Bahawalpur | Comparison of functional outcomes of distal humerus fracture (AO type C) fixation by triceps reflecting anconeus pedicle approach (TRAP) versus olecranon osteotomy approach in adults | Prof. Shujaat Hussain | Approved |
| MS Orthopaedics | Dr. Rana Muhammad Gulman Ashraf | QAMC Bahawalpur | Comparison of the functional outcome of the elbow using flynn criteria after fixation of the lateral condyle fracture of humerus in children by two different surgical approaches | Prof. Shujaat Hussain | Approved |
| MS Orthopaedics | Dr. Adnan Maqbool | SZPMI Lahore | Comparison of outcome of tibial fixation with or without fibular fixation in closed extra-articular distal tibiofibular fractures ao type 43A | Dr. Syed Wasif Ali Shah | Approved |
| MS Orthopaedics | Dr. Shafqat Abbas Raza Khan | SZPMI Lahore | Reverse less invasive stabilization system plating versus dynamic condylar screw fixation in sub trochanteric fractures of femur | Dr. Syed Wasif Ali Shah | Approved |
| MS Orthopaedics | Dr. Zain Ul Abidin | SLMC Sahiwal | Comparison of rate of union between Minimally Invasive Plate Osteosynthesis (MIPO) and Intramedullary Nailing (IMN) technique in closed type 43A distal tibia fracture in AO | Dr. Haroon Ur Rehman Gillani | Approved |
| MS Orthopaedics | Dr. Muhammad Jahanzeb | NMU Multan | Comparison of outcome of elastic intramedullary mailing and pre contoured plating in surgical fixation of displaced mid shaft clavicle fracture | Dr. Hafiz Muhammad Kamran Siddiqui | Pending |
| MS Orthopaedics | Dr. Muhammad Waqas Azam | PGMI Lahore | Comparison of functional outcomes of arthroscopic Bankart repair vs open Bristow-Latarjet procedure for shoulder joint instability | Prof. Muhammad Hanif Mian | Approved |
| MS Orthopaedics | Dr. Muhammad Shoaib Idrees | PGMI Lahore | Comparison of outcome of infected non-union femur treated with debridement and antibiotic nail versus external fixator | Prof. Muhammad Hanif Mian | Pending |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|-----------------|----------------------------------|---------------------|--|--------------------------------------|---------------|
| MS Orthopaedics | Dr. Muhammad Akmal Zaib | AIMC Lahore | Comparison between functional outcome of tension band wiring versus intramedullary screw fixation in patients with type I and type II olecranon fractures | Prof. Tahseen Riaz | Pending |
| MS Orthopaedics | Dr. Adeel Faisal Harl | NMU Multan | Comparison of functional outcome and union rate of proximal femoral nailing (PFNA) and proximal femoral locking plate (PFLP) for intertrochanteric femur fracture in AO type 31A2 and 31A3 | Prof. Hafiz Muhammad Kamran Siddiqui | Approved |
| MS Orthopaedics | Dr. Muhammad Imtiaz Ullah | QAMC Bahawalpur | Comparative study of functional outcomes of cemented and uncemented total hip replacement | Prof. Shujaat Hussain | Approved |
| MS Orthopaedics | Dr. Muhammad Umar Elahi | GMC Gujranwala | Comparison of functional and radiological outcomes of orthogonal versus parallel plate fixation in AO type C closed fractures for distal humerus in age 20-40 years | Dr. Usman Zafar Dar | Pending |
| MS Orthopaedics | Dr. Hafiz Muhammad Jamal Fareed | PGMI Lahore | Comparison of outcomes of anterior cervical discectomy and fusion using self locking stand alone anchored cage versus tri cortical bone graft from iliac crest with anterior plate in degenerative cervical disc disease | Prof. Muhammad Hanif Mian | Approved |
| MS Orthopaedics | Dr. Moavia Ehsan | AIMC Lahore | Comparison of outcome of Ilizarov external fixator versus NA external fixation in infected non-union tibial fracture | Prof. Tahseen Raiz | Approved |
| MS Orthopaedics | Dr. Mian Muhammad Sohaib Arshad | AIMC Lahore | Comparison of outcomes of open versus arthroscopic stabilization of recurrent anterior shoulder dislocation | Dr. Javed Hassan Khan | Approved |
| MS Orthopaedics | Dr. Syed Murtaza Ali Zaidi | AIMC Lahore | Comparison between functional outcome of mini-open versus arthroscopic repair of rotator cuff tear | Dr. Javed Hassan Khan | Approved |
| MS Orthopaedics | Dr. Hashim Khan | SIMS Lahore | Outcome of intramedullary nailing versus AO external fixator in management of tibial diaphysis Gustilo type 3A fracture | Dr. Shafqat Wasim | Approved |
| MS Orthopaedics | Dr. Muhammad Asim Shahzad | SZMC Rahim Yar Khan | Functional outcome of Schatzker type V and type VI of proximal tibia treated with dual plating and Ilizarov fixator: a prospective comparative study | Prof. Naseer Ahmad Ch. | Approved |
| MS Orthopaedics | Dr. Rana Faseeh Ur Rehman | NMU Multan | Comparison of functional outcomes of dynamic external fixator versus locking compression plates for intra articular distal radius fractures at a tertiary care hospital | Dr. Imran Haider Qaisrani | Approved |
| MS Orthopaedics | Dr. Anique Ajmal | SZMC Rahim Yar Khan | Comparison of distal femoral plate and retrograde intramedullary nail in the fixation of supracondylar fractures of femur | Prof. Muhammad Zafar Iqbal | Approved |
| MS Orthopaedics | Dr. Dur e Shahwar Iqbal | NMU Multan | To compare the combination of intramyometrical vasopressin and rectal misoprostol with intramyometrial vasopressin alone in terms of reduction in blood loss during abdominal myomectomy | Dr. Bushra Khan | Approved |
| MS Orthopaedics | Dr. Muhammad Irfan Shafi | NMU Multan | Comparison of fracture union and functional outcome by minimally invasive plate osteosynthesis vs shortened intramedullary nailing in AO type 43A1, 43A2 and 43A3 distal tibia fractures | Dr. Muhammad Khalid Chishti | Pending |
| MS Orthopaedics | Dr. Hafiz Muhammad Abu Bakar Ata | SMC Sargodha | Functional outcome of bipolar versus Austin Moore hip hemiarthroplasty prosthesis in femur neck fracture | Prof. Syed Abrar Hussain Sherazi | Pending |
| MS Orthopaedics | Dr. Ahmad Bilal | SMC Sargodha | Comparison of outcomes of retrograde intramedullary nailing with distal femoral anatomical plate fixation in the treatment of supracondylar extra articular fracture of distal femur AO type 33A1 and 33A2 | Prof. Syed Abrar Hussain Sherazi | Pending |
| MS Orthopaedics | Dr. Maher Shahzad Ali Haider | SIMS Lahore | Functional outcome after treatment of autologous blood injection versus steroid injection for treatment of plantar fasciitis | Prof. Ali Raza Hashmi | Pending |
| MS Anaesthesia | Dr. Abdul Waheed | PGMI Lahore | Comparison of quality of anaesthesia in intravenous, regional with lignocaine, combination of lignocaine with pethidine & ketamine and lignocaine in upper limb surgery | Prof. Dr. Nazir Ahmad | Approved |
| MS Anaesthesia | Dr. Amit Kumar Karna | PGMI Lahore | Relationship of neck circumference and difficult endotracheal intubation in obese patients | Prof. Dr. Khalid Bashir | Approved |
| MS Anaesthesia | Dr. Asif Rashid | PGMI Lahore | A comparison of midazolam and minidose suxamethonium to facilitate laryngeal mask airway insertion during propofol anesthesia | Prof. Dr. Taifur ul Islam Gilani | Approved |
| MS Anaesthesia | Dr. Atiya Shahbaz | PGMI Lahore | Case-report anesthesia for missed abortion: sevofurane versus propofol induction and recovery characteristics | Prof. Dr. Taifur ul Islam Gilani | Approved |
| MS Anaesthesia | Dr. Atta Ullah Maan | PGMI Lahore | Evaluation of single dose epidural bupivacaine-tramadol versus bupivacaine-butorphanol for abdominal hysterectomy | Prof. Dr. Taifur ul Islam Gilani | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|----------------|--------------------------|---------------------|--|----------------------------------|---------------|
| MS Anaesthesia | Dr. Ghufuran Arshad Syed | PGMI Lahore | Effect of intravenous Lidocaine Infusion for reducing opioid requirement in postoperative period, in patients undergoing lower abdominal surgery | Prof. Dr. Khalid Bashir | Pending |
| MS Anaesthesia | Dr. Hafiz Muhammad Umair | SLMC Sahiwal | Comparison of discharge readiness based on MPADSS discharge scale between propofol plus dexmedetomidine and propofol plus ketorolac in patients undergoing D&C at Sahiwal teaching hospital | Dr. Muhammad Shahid | Approved |
| MS Anaesthesia | Dr. Hina Mumtaz | PGMI Lahore | Effect of 3 IU of oxytocin on uterine contraction and haemodynamics during elective Cesarean section in spinal anesthesia | Prof. Dr. Khalid Bashir | Approved |
| MS Anaesthesia | Dr. Hina Nabi Ahmed | PIC Lahore | Effect of Magnesium Sulphate (MgSO4) on the consumption of Morphine in postoperative cardiac surgery patients | Dr. Azhar Hussain Bajwa | Approved |
| MS Anaesthesia | Dr. Irfan Nazir | PGMI Lahore | Effect of preoperative pregabalin on postoperative pain after laparoscopic cholecystectomy | Prof. Dr. Khalid Bashir | Approved |
| MS Anaesthesia | Dr. Liaquat Ali Shahbaz | PGMI Lahore | Comparison of Efficacy of Ketamine and Lignocaine in Bier's Block | Prof. Dr. Taifur ul Islam Gilani | Approved |
| MS Anaesthesia | Dr. Muhammad Afzal | PGMI Lahore | Comparison of rocuronium and suxamethonium as a muscle relaxant of choice for intubation in elective sugery in our population | Prof. Dr. Khalid Bashir | Approved |
| MS Anaesthesia | Dr. Muhammad Idrees | QAMC Bahawalpur | Comparison of mean duration of postoperative analgesia in patients undergoing inguinal hernia surgeries under ultrasound guided transverse abdominis plane block treated with ropivacaine 0.25% vs bupivacaine 0.25% | Prof. Ambreen Khan | Approved |
| MS Anaesthesia | Dr. Muhammad Imran Khan | CPEC, Multan | To compare the effectiveness of Bi-level Positive Airway Pressure and Incentive Spirometry in reducing post coronary artery bypass grafting pulmonary complications | Dr. Aamir Furqan | Approved |
| MS Anaesthesia | Dr. Rahmat Ali Khan | PGMI Lahore | To study the effects on systolic blood pressure of low dose intrathecal 0.5% hyperbaric bupivacaine compared with conventional dose in combined spinal epidural for caesarean section | Prof. Dr. Khalid Bashir | Approved |
| MS Anaesthesia | Dr. Tahir Nazir | PGMI Lahore | Haemodynamic effects at the induction of General anaesthesia; Comparision of Etomidate and Propofol | Prof. Dr. Taifur ul Islam Gilani | Approved |
| MS Anaesthesia | Dr. Gaurav Gorkhali | PGMI Lahore | Comparison of I-Gel versus proseal laryngeal mask airway during conduct of general anaesthesia | Prof. Jodat Saleem | Approved |
| MS Anaesthesia | Dr. Ayaz Haider | DGMC, DG Khan | Comparison of dexmedetomidine versus nitroglycerine as an adjunct to lidocaine for Intravenous Regional Anesthesia (IVRA) | Dr. Syed Aushtar Abbas Naqvi | Approved |
| MS Anaesthesia | Dr. Syed Ali Raza | RIC Rawalpindi | Comparison of hemodynamic effects of propofol, ketamine and ketofol for anesthesia induction in CABG patients with moderate ejection fraction | Dr. Qudsia Anjum Qureshi | Approved |
| MS Anaesthesia | Dr. Ali Jamal | PGMI Lahore | Comparison of duration of analgesia of injection tramadol and hyperbaric bupivacaine versus hyperbaric bupivacaine alone in undergoing elective casarean section | Prof. Jodat Saleem | Approved |
| MS Anaesthesia | Dr. Ferhan Assad | SIMS Lahore | A randomized controlled trial to compare the effect of use of dexmedetomidine on shivering after spinal anaesthesia in cesarean section | Prof. Naila Asad | Approved |
| MS Anaesthesia | Dr. Hassan Tariq | SIMS Lahore | Effect of intravenous magnesium sulphate on hemodynamic response to carbon dioxide pneumoperitoneum in patients undergoing laparoscopic cholecystectomy | Prof. Naila Asad | Approved |
| MS Anaesthesia | Dr. Hira Naseer | AIMC Lahore | Comparison of effect of dexmedetomidine and tramadol as an adjunct with bupivacaine on the duration of spinal anaestheisa | Prof. Ashraf Zia | Approved |
| MS Anaesthesia | Dr. Anila Zafar | SZMC Rahim Yar Khan | Comparison of efficacy of tap block and IV nalbuphine in post operative period in patients undergoing general surgical procedures under general anaesthesia | Dr. Sairah Sadaf | Pending |
| MS Anaesthesia | Dr. Hira Saeed | RIC Rawalpindi | Efficacy calcium chlordie in stabilizing the haemodynamic effects of propofol in patients undergoing coronary artery bypass grafting- a double blind randomized controlled trail | Dr. Qudsia Anjum Qureshi | Pending |
| MS Anaesthesia | Dr. Shaukat Bashir | RIC Rawalpindi | Predicting difficult intubation by comparing mallampati score and thyrometal distance with cormack and lehane score in apparently normal patients: An observational study | Dr. Qudsia Anjum Qureshi | Pending |
| MS Anaesthesia | Dr. Muhammad Usman Ilyas | GMC Gujranwala | Comparison between dexmedetomidine plus bupivacaine and simple bupivacaine for post-operative pain relief among pregnant women undergoing cesarean section under spinal aneesthesia | Dr. Ambreen Khan | Approved |
| MS Anaesthesia | Dr. Hussam Ishtiaq | GMC Gujranwala | Comparison of wound instillation with bupivacaine through surgical drains versus intravenous for postoperative analgesia in modified radical mastectomy | Dr. Ambreen Khan | Approved |
| MS Anaesthesia | Dr. Muhammad Umair Aslam | GMC Gujranwala | Buprenorphine versus dexmedetomidine; Efficacy as adjuvant with bupivacaine for post-operative analgesia in general surgery | Dr. Ambreen Khan | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|----------------|---------------------------|-----------------|---|--------------------------------|---------------|
| MS Anaesthesia | Dr. Shehzadi Erum Abbas | AIMC Lahore | Comparison of bupivacaine with and without dexmedetomidine on duration of analgesia among patients undergoing cesarean section under spinal anesthesia | Prof. Afshar Zia | Approved |
| MS Anaesthesia | Dr. Wajeeh ul Hassan | SIMS Lahore | To compare the effect of 0.5% bupivacaine alone and in combination with buprenorphine on duration of supraclavicular block and quality of post-operative analgesia | Ex-Prof. Naila Asad | Approved |
| MS Anaesthesia | Dr. Aimen Rasheed | SIMS Lahore | Dexmedetomidine as an adjuvant to ropivacaine in bilateral subcostal transversus abdominis plane block for post-operative analgesia after laparoscopic cholecystectomy | Prof. Naila Asad | Approved |
| MS Anaesthesia | Dr. Shaheen Amjad | RIC Rawalpindi | Evaluation the intraoperative awareness and recall in adult patients undergoing cardiac surgery at Rawalpindi Institute of Cardiology | Dr. Qudsia Anjum Qureshi | Approved |
| MS Anaesthesia | Dr. Saba Andleeb | QAMC Bahawalpur | Post-operative analgesic effects of dexmedetomidine versus midazolam with intrathecal bupivacaine in patients with elective cesarean section | Dr. Tariq Bashir | Approved |
| MS Anaesthesia | Dr. Ayesha Ashraf | PIC Lahore | To compare the modified Mallampati test with the upper lip bite test for preoperative assessment of airway in predicting difficult laryngoscopy in coronary artery bypass graft (CABG) patients | Dr. Sardar Ali | Pending |
| MS Anaesthesia | Dr. Sahrish Ghaffar | QAMC Bahawalpur | Comparison of efficacy of aprepitant and ondansetron in prophylaxis of postoperative nausea and vomiting in laparoscopic cholecystectomy | Dr. Ambreen Khan | Approved |
| MS Anaesthesia | Dr. Mehvish Pervaiz | QAMC Bahawalpur | Comparison of mean fall in systolic blood pressure in patients undergoing cesarean section under spinal Anaesthesia treated with phenylephrine bolus and infusion | Dr. Ambreen Khan | Approved |
| MS Anaesthesia | Dr. Palvesha Amin | TCHICH Lahore | Comparison of post-operative analgesia requirement between tranversus abdominis plane block and caudal block using bupivacaine and buprenorphine in children undergoing herniotomy | Dr. Saeedah Asaf | Approved |
| MS Anaesthesia | Dr. Farrukh Ahmad Sandhu | CPEC, Multan | Comparing the effectiveness of intraoperative magnesium sulfate and opioids with opioids alone on postoperative analgesic requirement in patients undergoing coronary artery bypass grafting: Randomized controlled trail | Dr. Kaneez Umme Farwa | Approved |
| MS Anaesthesia | Dr. Moazma Mehreen | SMC Sargodha | Comparative evaluation of effects of propofol and ketamine versus dexmedetomidine and ketamine on haemodynamics and recovery of patients undergoing dilation and curettage | Dr. Raza Farrukh | Approved |
| MS Anaesthesia | Dr. Qazi Anees Ahmad | QAMC Bahawalpur | To compare between mean duration of post-operative analgesia of intraperitoneal bupivacaine alone or with dexmedetomidine following laparoscopic cholecystectomy | Prof. Ambreen Khan | Approved |
| MS Anaesthesia | Dr. Shahryar | PIC Lahore | The effect of intranasally administered nitroglycerin on hemodynamic response to laryngoscopy and intubation among patients undergoing Coronary Artery Bypass Grafting (CABG) surgery | Prof. Mazhar Iqbal | Approved |
| MS Anaesthesia | Dr. Wajeeh-ul-Hassan | SIMS Lahore | To compare the effect of 0.5% bupivacaine alone and in combination with buprenorphine on duration of supraclavicular block and quality of post-operative analgesia | Prof. Naila Asad | Pending |
| MS Anaesthesia | Dr. Khansa Ahmed | PIC Lahore | Comparison of atracurium and cisatracurium regarding hemodynamic stability at the time of induction in CABG patient | Prof. Mazhar Iqbal | Approved |
| MS Anaesthesia | Dr. Maria Ayub | TCHICH Lahore | Comparison of intravenous fentanyl versus caudal block with bupivacaine for pain relief in children undergoing herniotomy | Dr. Saeedah Asaf | Approved |
| MS Anaesthesia | Dr. Mah Rukh Naqvi | TCHICH Lahore | Comparison of albuterol versus ipratropium bromide & albuterol premedication on occurrence of respiratory adverse events in asthmatic children undergoing tonsillectomy | Dr. Saeedah Asaf | Pending |
| MS Anaesthesia | Dr. Zaighum Hussain | NMU Multan | Comparison of dexmedetomidine with buprenorphine as adjuvant to intrathecal ropivacaine to enhance motor and sensory blockade in patients undergoing elective caesarean section | Dr. Syed Aftab Haider | Approved |
| MS Anaesthesia | Muhammad Adeel Ashfaq | NSMC, Gujrat | Comparison of total blood loss with tranexamic acid versus control in females undergoing cesarean section under spinal Anaesthesia | Dr. Muhammad Javaid Iqbal Khan | Approved |
| MS Anaesthesia | Dr. Muhammad Nofal Altaf | NSMC, Gujrat | Effect of prophylactic use of intravenous lidocaine, dexamethasone and their combination on postoperative sore throat | Dr. Khaleel Ahmad | Approved |
| MS Anaesthesia | Dr. Waseema Afzal | CPEC, Multan | Impact of intraoperative parameters on extubation time in cardiac surgery patients | Dr. Kaneez Umme Farwa | Approved |
| MS Anaesthesia | Dr. Muhammad Ibrahim Zaka | TCHICH Lahore | Comparison of fentanyl plus ketamine versus fentanyl only for postoperative pain in children in adenotonsillectomy: Randomized Controlled Trial (RCT) | Dr. Saeedah Asaf | Pending |
| MS Anaesthesia | Dr. Shakil Ahmad Awan | QAMC Bahawalpur | Comparison of analgesic efficacy and mean duration of analgesia with ultrasound guided transversus abdominis plane (TAP) block and ultrasound guided caudal block for inguinal hernia repair in pediatric population | Prof. Ambreen Khan | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|----------------|-------------------------------|---------------------|--|----------------------------|---------------|
| MS Anaesthesia | Dr. Alina Zafar | SZMC Rahim Yar Khan | Comparison of pain relief of bupivacaine with dexmedetomidine and bupivacaine alone in transversus abdominis plane block for postoperative analgesia in patients undergoing abdominal surgeries | Dr. Sairah Sadaf | Approved |
| MS Anaesthesia | Dr. Nusrat Shaheen | SIMS Lahore | A comparative study of fascia iliaca compartment block with ropivacaine alone and ropivacaine with dexmedetomidine during positioning and on duration of postoperative analgesia in femur fracture under spinal Anaesthesia | Prof. Naila Asad | Approved |
| MS Anaesthesia | Dr. Asma Rafique | NMU Multan | Comparison of Dexmedetomidine and Nalbuphine of neuroendocrine response in pyelolithotomy under General Anaesthesia | Dr. Syed Aftab Haider | Approved |
| MS Anaesthesia | Dr. Hafsa Tariq | SLMC Sahiwal | Comparison of postoperative analgesic effects of bupivacaine plus dexmedetomidine wound infiltration in abdominal surgeries under general anaesthesia | Dr. Muhammad Shahid | Approved |
| MS Anaesthesia | Dr. Shazia Akbar | NMU Multan | Comparison of dexmedetomidine and tramadol on neuroendocrine response during laparoscopic cholecystectomy | Dr. Nadeem Ahmad Khan | Approved |
| MS Anaesthesia | Dr. Misbah Iqbal | AIMC Lahore | Comparative study of the Analgesic efficacy of intravenous ibuprofen and intravenous paracetamol in patients after laparoscopic cholecystectomy | Prof. Ashraf Zia | Approved |
| MS Anaesthesia | Dr. Nabeel Mannan | SIMS Lahore | Comparison of intravenous vs intraperitoneal dexmedetomidine as adjuvant to 0.25% bupivacaine in postoperative analgesia in laparoscopic cholecystectomy under general anaesthesia | Prof. Naila Asad | Approved |
| MS Anaesthesia | Dr. Nauman Zain Khan | PIC Lahore | Comparison between dexmedetomidine and placebo to attenuate presser response to endotracheal intubation in patients undergoing coronary arterial bypass grafting (CABG) | Prof. Syed Imran Ul Hassan | Approved |
| MS Anaesthesia | Dr. Syeda Sehrish Absar | PIC Lahore | Efficacy of prophylactic use of continuous positive airway pressure following cardiac surgery in terms of postoperative pulmonary complications | Prof. Syed Imran Ul Hassan | Approved |
| MS Anaesthesia | Dr. Sajjad Khurshid | SIMS Lahore | Effectiveness of biers block with tramadol as an adjuvant to local anesthetic compare to dexmedetomidine in upper limb surgeries | Prof. Naila Asad | Approved |
| MS Anaesthesia | Dr. Abdul Qayyum | PGMI Lahore | To assess ultrasound guided supraclavicular brachial plexus block using lidocaine with adrenaline vs lidocaine with adrenaline and dexamethasone as an adjunct | Prof. Jodat Saleem | Pending |
| MS Anaesthesia | Dr. Muhammad Hammad Raza Khan | CPEC, Multan | Comparison the effect of fentanyl and nalbuphine on hemodynamic response to laryngoscopy and endo tracheal intubation in patients with valvular heart disease: Randomized controlled trial | Prof. Rana Altaf Ahmad | Approved |
| MS Anaesthesia | Dr. Naeem Abbas | SLMC Sahiwal | Comparison of dexmedetomidine versus tramadol as an adjuvant with bupivacaine in caudal block for intra-operative hemodynamic stability and post-operative pain in children undergoing inguinal hernia surgery | Dr. Muhammad Omer Ajmal | Approved |
| MS Anaesthesia | Dr. Nemrah Farooq | NMU Multan | Comparative study on the intraoperative effects of conventional mechanical ventilation and lung protective ventilation on respiratory mechanics in patients with traumatic brain injury: a randomized controlled trail in a tertiary care hospital | Dr. Nadeem Ahmad Khan | Approved |
| MS Anaesthesia | Dr. Muhammad Akhtar | GMC Gujranwala | Comparison of intratracheal dexmedetomedine and lignocaine on recovery profile from general anaesthesia in laparoscopic cholecystectomy | Dr. Salman Athar | Approved |
| MS Anaesthesia | Dr. Naveed Iqbal | NMU Multan | Comparing the hemodynamic changes when supraglottic airway devices inserted with propofol vs sevoflurane during surgical procedures | Dr. Aatir Fayyaz | Approved |
| MS Anaesthesia | Dr. Muhammad Jahangeer | CPEC, Multan | Comparison of labetalol and fentanyl with fentanyl alone for hemodynamic stability in patients undergoing coronary artery bypass graft surgery | Prof. Rana Altaf Ahmad | Approved |
| MS Anaesthesia | Dr. Adil Ashraf | PGMI Lahore | Comparison of mean duration of postoperative analgesia in patients undergoing C-section under spinal anesthesia with bupivacaine Vs. bupivacaine plus buprenorphine | Prof. Jodat Saleem | Approved |
| MS Anaesthesia | Dr. Parshal Bhandari | PGMI Lahore | Preoperative prediction of difficult laryngoscopy using ultrasound. A prospective correlational study | Prof. Jodat Saleem | Approved |
| MS Anaesthesia | Dr. Saba Noor Hamid | TCHICH Lahore | Optimal dose of dexmedetomidine for sedation in fiber optic intubation in pediatric population | Dr. Saeedah Asaf | Approved |
| MS Anaesthesia | Dr. Muhammad Awais Rasheed | TCHICH Lahore | Comparison of the analgesic effects of ultrasound guided TAP block with Quadratus lumborum block for postoperative pain in children undergoing lower abdominal surgery | Dr. Saeedah Asaf | Approved |
| MS Anaesthesia | Dr. Muhammad Umer Iqbal | FMU Faisalabad | Comparison of analgesic effect of dexmedetomidine added to bupivacaine in ultrasound guided Bilateral rectus sheath block (BRSB) in midline incision laparotomy | Dr. Mohsin Riaz Askari | Approved |
| MS Anaesthesia | Dr. Shahid Nasim | SLMC Sahiwal | Comparison of I-Gel versus laryngeal mask airway classic in children undergoing elective surgery under general anesthesia | Dr. Muhammad Shahid | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|----------------|---------------------------------------|-----------------|--|----------------------------|---------------|
| MS Anaesthesia | Dr. Ahmad Riaz | SLMC Sahiwal | Comparison of intranasal ketamine with midazolam as premedication in children undergoing herniorrhaphy under general anaesthesia | Dr. Muhammad Shahid | Approved |
| MS Anaesthesia | Dr. Zaheer Ahmed Khan | GMC Gujranwala | Comparison of the efficacy of oral gabapentin and oral tramadol as a pre-emptive analgesic in patients undergoing open cholecystectomy | Dr. Salman Akhtar | Approved |
| MS Anaesthesia | Dr. Zenab Ilyas Rajput | AIMC Lahore | Correlation of inferior vena cava diameter with central venous pressure in the assessment of intravascular volume in critically ill patients | Dr. Liaqat Ali | Approved |
| MS Anaesthesia | Dr. Mah-Rukh Naqvi | TCHICH Lahore | The comparison of dexmedetomidine and midazolam premedication on emergence delirium in children for hernia repair surgery: A randomized controlled trail | Dr. Saeeda Asaf | Approved |
| MS Anaesthesia | Dr. Adeela Rahman | NMU Multan | Comparing the effect of intraoperative dextrose 10 percent vs ringer lactate as maintenance fluid on the incidence of postoperative nausea and vomiting after laparoscopic cholecystectomy | Dr. Aatir Fayyaz | Approved |
| MS Anaesthesia | Dr. Sabeela Sheereen | NMU Multan | Comparison of ropivacaine alone vs ropivacaine with tramadol on duration of analgesia post operatively in patients interscalene brachial plexus block for shoulder surgeries | Dr. Muhammad Usman Mohsin | Approved |
| MS Anaesthesia | Dr. Tariq Bashir | DGMC, DG Khan | Comparison of intravenous fentanyl with dexmedetomidine for attenuation of hemodynamic stress responses to laryngoscopy and endotracheal intubation in hypertensive patients undergoing elective surgery | Dr. Aushtar Abbas Naqvi | Approved |
| MS Anaesthesia | Dr. Muhammad Saleem Iqbal | QAMC Bahawalpur | Comparison of effect of magnesium sulphate vs placebo on succinylcholine-induced fasciculation | Prof. Ambreen Khan | Approved |
| MS Anaesthesia | Dr. Asma Noreen | PGMI Lahore | Comparison of alkalized lidocaine filled endotracheal tube cuff and saline filled endotracheal tube cuff in prevention of postoperative cough and sore throat after general anesthesia | Prof. Jodat Saleem | Approved |
| MS Anaesthesia | Dr. Hafiz Haroon Yaqoob Sindhu | SIMS Lahore | The effect of dexmedetomidine sedation on postoperative delirium in elderly patients under spinal anaesthesia in orthopedic surgery | Prof. Naila Asad | Approved |
| MS Anaesthesia | Dr. Rabia Akram | SIMS Lahore | Attenuation of post-spinal shivering in TURP: comparison of dexmedetomidine and tramadol | Prof. Naila Asad | Approved |
| MS Anaesthesia | Dr. Kanwal Awan | PIC Lahore | Impact of intra-operative hypotension during cardiopulmonary bypass on post-operative acute kidney risk and acute kidney injury after coronary artery bypass grafting | Prof. Syed Imran Ul Hassan | Approved |
| MS Anaesthesia | Dr. Mohib Ali | QAMC Bahawalpur | Comparison of mean duration of analgesia in patients undergoing hand and forearm Surgeries treated with lignocaine along with ketamine vs lignocaine along with dexmedetomidine in intravenous regional anesthesia | Dr. Ambreen Khan | Approved |
| MS Anaesthesia | Dr. Abdul Wahab Jamal | NMU Multan | Comparing the effect of magnesium sulphate and dexmedetomidine on hemodynamic variables after laryngoscopy on extubation in patients undergoing elective subtotal thyroidectomy | Dr. Aatir Fayyaz | Approved |
| MS Anaesthesia | Dr. Shaji Ullah Khosa | DGMC, DG Khan | Comparison of recovery characteristics of propofol infusion and sevoflurane as sole maintenance agent in renal surgeries under general anesthesia | Prof. Syed Aushtar Abbad | Approved |
| MS Anaesthesia | Dr. Adnan Shakoor | CPEC, Multan | Comparison of hemodynamic effects of cis-atracurium and atracurium in patients with low ejection fraction undergoing coronary artery bypass grafting surgery (CABG) | Dr. Aamir Furqan | Approved |
| MS Anaesthesia | Dr. Rukhsana Begum | TCHICH Lahore | Comparison between USG guided and age-based method estimation of endotracheal tube size in pediatric population | Prof. Saeedah Asaf | Approved |
| MS Anaesthesia | Dr. Hafiz Malik Muhammad Ahsan Waseem | SLMC Sahiwal | Comparison of intravenous versus intrathecal tramadol in prevention of post-spinal anesthesia shivering | Dr. Muhammad Shahid | Approved |
| MS Anaesthesia | Dr. Talal Shahid | SLMC Sahiwal | Comparative evaluation of dexmedetomidine infusion and lignocaine infusion on perioperative hemodynamic stability and postoperative analgesia for patients undergoing laparoscopic cholecystectomy | Dr. Muhammad Shahid | Pending |
| MS Anaesthesia | Dr. Muhammad Arsalan | NMU Multan | Comparison of crystalloid co-load with crystalloid colloid combination coload to prevent subarachnoid block induced hypotension during cesarean section | Prof. Muhammad Amer | Approved |
| MS Anaesthesia | Dr. Muhammad Salar | NMU Multan | Comparison of efficacy of 1% xylocaine gargle versus lidocaine jelly application for the prevention of postoperative throat pain following general anesthesia with endotracheal intubation | Dr. Nadeem Ahmad Khan | Approved |
| MS Anaesthesia | Dr. Aiysha Aman | SIMS Lahore | Effects of Intravenous paracetamol as analgesic: Preemptive versus preventive analgesia in abdominal hysterectomy under general anesthesia | Prof. Naila Asad | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|----------------|-----------------------------|---------------------|--|------------------------------|---------------|
| MS Anaesthesia | Dr. Huria Waheed | SZPMI Lahore | Comparison of the outcome of ultrasonography-guided technique and conventional technique for confirmation of epidural space during epidural block | Dr. Riffat Zahid | Approved |
| MS Anaesthesia | Dr. Arfa Rauf | FMU Faisalabad | Comparison of oral pregabalin and intravenous lignocaine in attenuating stress response during intubation in hypertensive patients | Dr. Humaira Ahmed | Approved |
| MS Anaesthesia | Dr. Ayesha Ashraf | PIC Lahore | Comparison between dexmedetomidine versus midazolam as procedural sedation agent while passing the arterial and central venous line before induction in CABG Surgery | Prof. Syed Imran Ul Hassan | Approved |
| MS Anaesthesia | Dr. Iffat Shameem | DGMC, DG Khan | Comparison of prophylactic use of phenylephrine and ephedrine for prevention of hypotension in elective c-section under spinal anesthesia | Dr. Syed Aushtar Abbas Naqvi | Approved |
| MS Anaesthesia | Dr. Iqra Javid | GMC Gujranwala | Comparison of mean duration of post-operative analgesia in patients undergoing exploratory laparotomy under USG guided transversus abdominis plane block treated with bupivacaine and dexamethasone versus bupivacaine and dexmedetomidine | Dr. Faiqa Qurban | Approved |
| MS Anaesthesia | Dr. Muhammad Mubashir Javed | SZMC Rahim Yar Khan | Comparison of epidural dexmedetomidine and neostigmine as adjuvants to 0.5% bupivacaine for quality of block in lower limb surgeries | Dr. Sairah Sadaf | Approved |
| MS Anaesthesia | Dr. Azmeena Azam | AIMC Lahore | Comparison of inferior vena cava distensibility index and pulse pressure variation as predictors of fluid responsiveness in mechanically ventilated shocked patients | Prof. Ashraf Zia | Approved |
| MS Anaesthesia | Dr. Farooq Afzal | PGMI Lahore | Comparison between in-plane and out of plane technique for ultrasound guided cannulation of radial artery | Prof. Jodat Saleem | Approved |
| MS Anaesthesia | Dr. Aneeqa Khan | QAMC Bahawalpur | Comparative study of effects of dexmedetomidine vs MgSO4 on hemodynamic response upon pneumoperitoneum in laparoscopic surgery | Prof. Ambreen Khan | Approved |
| MS Anaesthesia | Dr. Mehrun Nisa Tariq | PGMI Lahore | Comparison of post-op pain management in patients undergoing modified radical mastectomy with pectoral nerve block versus opioid analgesia | Prof. Jodat Saleem | Approved |
| MS Anaesthesia | Dr. Maryam Zahra | DGMC, DG Khan | Comparison of fractionated dose versus bolus dose 0.75% bupivacaine in spinal anaesthesia for patients undergoing elective caesarean section | Dr. Syed Aushtar Abbas Naqvi | Approved |
| MS Anaesthesia | Dr. Rabia Khalid | TCHICH Lahore | Comparison of severity of atelectasis after rigid bronchoscopy for removal of airway foreign body with or without post-procedural intubation | Dr. Saeedah Asaf | Approved |
| MS Anaesthesia | Dr. Haneea Rehman | AIMC Lahore | Comparative study of biomarkers procalcitonin and c-reactive protein in rapid detection of sepsis in intensive care unit | Prof. Ashraf Zia | Approved |
| MS Anaesthesia | Dr. Farah Niaz Awan | SZPMI Lahore | Comparison of upper airway ultrasonography versus conventional technique in confirmation of endotracheal tube placement in patients with Mallam Patti 3 and 4 requiring general anaesthesia | Dr. Syed Mehmood Ali | Approved |
| MS Anaesthesia | Dr. Hani Gul | SZPMI Lahore | Comparative study of safety and effectiveness between IV dexmedetomidine and IV propofol for procedural sedation during upper GI endoscopic interventions | Dr. Riffat Saeed | Approved |
| MS Anaesthesia | Dr. Sibtain Ali Hashmi | FMU Faisalabad | Comparison of ultrasound guided TAP block vs ilioinguinal and iliohypogastric nerve field block technique for postoperative pain management in inguinal hernia repair patients | Dr. Humaira Ahmed | Approved |
| MS Anaesthesia | Dr. Haseeb Ahmed Khan | FMU Faisalabad | Effectiveness of ultrasound guided erector spinae plane block versus intravenous ketorolac for post-operative analgesia in laparoscopic cholecystectomy | Dr. Humaira Ahmed | Approved |
| MS Anaesthesia | Dr. Ifrah Sabir | FMU Faisalabad | Comparison of bupivacaine and tramadol with bupivacaine and dexmedetomidine in ultrasound guided adductor canal block for post operative analgesia in patients undergoing elective knee surgeries | Dr. Humaira Ahmed | Approved |
| MS Anaesthesia | Dr. Bismah Jabeen | FMU Faisalabad | A comparative study of transversus abdominis plane block versus quadratus lumborum block for postoperative analgesia following total abdominal hysterectomy | Dr. Humaira Ahmed | Approved |
| MS Anaesthesia | Dr. Sahar Gull | SIMS Lahore | Emergency agitation in children undergoing tonsillectomy: A comparison between propofol and ketofol | Dr. Naila Asad | Approved |
| MS Anaesthesia | Dr. Muhammad Naveed | RIC Rawalpindi | Comparison between ketamine-propofol vs ketamine-dexmedetomidine in controlling recovery agitation in pediatric cardiac catheterization procedures | Dr. Qudsia Anjum Qureshi | Approved |
| MS Anaesthesia | Dr. Saima Abdul Haq | PGMI Lahore | Comparison of Transversus Abdominis Plane (TAP) block versus erector spinae plane block for post-operative analgesia in the patients undergoing urological procedure with Morrison's incision | Prof. Jodat Saleem | Approved |
| MS Anaesthesia | Dr. Ammarah Arshad | PGMI Lahore | Comparison of efficacy of intrathecal magnesium sulphate and tramadol as adjunct to hyperbaric bupivacaine for postoperative analgesia in patients undergoing lower limb orthopedic surgery | Prof. Jodat Saleem | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|----------------|---------------------------------|----------------|---|------------------------------|---------------|
| MS Anaesthesia | Dr. Hina Samreen | CPEC, Multan | To compare the effectiveness of magnesium sulphate with placebo on cognitive dysfunction in patients undergoing on-pump cardiac surgery | Prof. Rana Altaf Ahmad | Approved |
| MS Anaesthesia | Dr. Maryam Mahboob | NMU Multan | Comparison of effect of ketamine with midazolam based analgesedation versus nalbuphine infusion on dynamic compliance, airway resistance and pain relief among post-thoracotomy patients in intensive care unit | Dr. Nadeem Ahmad Khan | Pending |
| MS Anaesthesia | Dr. Ayesha Iqbal | NMU Multan | Evaluation of effect of different positive end expiratory pressures on lung dynamics using laryngeal mask airway during minor gynaecological procedures in adult females | Dr. Aatir Fayyaz | Approved |
| MS Anaesthesia | Dr. Hafiz Muhammad Fawaad Bilal | NMU Multan | Comparison of prophylactic role of ketamine with tramadol on incidence of shivering in patients undergoing elective cesarean section | Dr. Aatir Fayyaz | Approved |
| MS Anaesthesia | Dr. Salman Humayun | AIMC Lahore | Comparison of intravenous dexmedetomidine versus lignocaine in attenuating the hemodynamic response during laryngoscopy and endotracheal tube intubation | Prof. Muhammad Ashraf Zia | Approved |
| MS Anaesthesia | Dr. Umaira Irfan | NMU Multan | Comparison of effect of thoracic epidural analgesia and thoracic paravertebral block on post OP analgesia duration after VATS thymectomy | Prof. Muhammad Amer | Approved |
| MS Anaesthesia | Dr. Hoor Fatima | NMU Multan | Comparison of tramadol with dexamethasone as adjuvant to 0.375% ropivacaine for serratus anterior plane block on postoperative analgesia duration and hemodynamics in patients undergoing thoracotomy | Prof. Muhammad Amer | Approved |
| MS Anaesthesia | Dr. Shahzad | AIMC Lahore | Comparison of femoral nerve block and pericapsular nerve group (PENG) block for preoperative and postoperative pain management in fracture neck of femur | Prof. Muhammad Ashraf Zia | Approved |
| MS Anaesthesia | Dr. Khadija Ghafoor | NMU Multan | Comparing the effect of tramadol and dexamethasone as an adjunct to 0.25% ropivacaine on post operative analgesia duration after tranversus abdominis plane block in patients undergoing inguinal hernia repair in a Tertiary Care Hospital | Prof. Muhammad Amer | Approved |
| MS Anaesthesia | Dr. Shamim Batool | PIC Lahore | To compare the hemodynamic effects of pre-induction sedative dose of IV morphine and IV midazolam in patients undergoing coronary artery bypass graft (CABG) patients | Prof. Syed Imran Ul Hassan | Approved |
| MS Anaesthesia | Dr. Abnas Kousar | GMC Gujranwala | Comparison of 0.25% bupivacaine with 4mg dexamethasone versus 0.25% ropivacaine with 4mg dexamethasone in erector spinae block for post operative analgesia in open cholecystectomy | Dr. Faiqa Qurban | Approved |
| MS Anaesthesia | Dr. Zoia Khan | TCHICH Multan | Comparison of effect of caudal analgesia versus caudal analgesia and intravenous dexamethasone on postoperative analgesia duration in children undergoing vesicolithotomy at a tertiary care hospital | Dr. Aatir Fayyaz | Pending |
| MS Anaesthesia | Dr. Umair Ashraf | NMU Multan | Comparison of ultrasound guided supra inguinal fascia iliaca block with pericapsular nerve group block for the ease of positioning for the induction of spinal Anaesthesia in patients undergoing hip replacement | Dr. Nadeem Ahmad Khan | Approved |
| MS Anaesthesia | Dr. Shaista Parveen | DGMC, DG Khan | Comparison of analgesia efficacy of caudal dexmedetomidine versus caudal tramadol as an adjuvant with bupivacaine in pediatric infraumbilical surgery | Dr. Syed Aushtar Abbas Naqvi | Approved |
| MS Anaesthesia | Dr. Adnan Nasir | CPEC, Multan | Comparison of incidence of awareness in patients undergoing CABG using intraoperative infusion of dexmedetomidine versus propofol | Dr. Kaneez Umme Farwa | Approved |
| MS Anaesthesia | Dr. Hamida Arshad | PGMI Lahore | Comparison of effectiveness of quadratus lumborum block in post-op analgesia after nephrectomy using ropivacaine 0.25% versus ropivacaine 0.25% with 10 micrograms dexmedetomidine | Prof. Jodat Saleem | Approved |
| MS Anaesthesia | Dr. Yasir Bashir Butt | PGMI Lahore | Comparison of nebulized lignocaine and nebulized ketamine to assess postoperative sore throat for patients undergoing laparoscopic cholecystectomy under GA with endotracheal tube | Prof. Jodat Saleem | Approved |
| MS Anaesthesia | Dr. Ali Nasir | SMC Sargodha | Comparison of retro clavicular infraclavicular brachial plexus block with classical coracoid infraclavicular brachial plexus block using 0.5% ropivacaine in patients undergoing forearm surgery | Dr. Raza Farrukh | Approved |
| MS Anaesthesia | Dr. Anam Azeem | GMC Gujranwala | Efficacy of bupivacaine with 0.1mg/kg body weight with dexamethasone versus bupivacaine with 0.5mg/kg tramadol used in the interscalene block for upper limb surgeries | Dr. Faiqa Qurban | Approved |
| MS Anaesthesia | Dr. Moezah Hasnain | NMU Multan | Comparison of buprenorphine with dexmedetomidine as adjuvants to 0.25% ropivacaine pectoral nerves block (pec II block) on postoperative analgesia duration and blood sugar levels in patients undergoing unilateral mastectomy | Dr. Nadeem Ahmad Khan | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|----------------|------------------------|-----------------|--|--------------------------|---------------|
| MS Anaesthesia | Dr. Hifza Idrees | PIC Lahore | To study renoprotective effect of dexmedetomidine versus magnesium sulphate (MgSO4) in low ejection fraction on-pump coronary artery bypass grafting patients | Dr. Syed Imran Ul Hassan | Approved |
| MS Anaesthesia | Dr. Aisha Fareed | SIMS Lahore | Comparison between dexamethasone and tramadol used as an adjunct with bupivacaine in spinal anesthesia for lower limb orthopedic surgeries | Prof. Naila Asad | Approved |
| MS Anaesthesia | Dr. Abeera Rashid | SMC Sargodha | Comparison of the effectiveness of supraclavicular block versus bier's block in forearm surgery in trauma patients | Dr. Raza Farrukh | Approved |
| MS Anaesthesia | Dr. Madeeha Khalid | SMC Sargodha | Comparison of nalbuphine vs ketamine for the control of peri-operative shivering in patients undergoing gynecological surgery under spinal anaesthesia | Dr. Raza Farrukh | Approved |
| MS Anaesthesia | Dr. Mehwish Mushtaq | SIMS Lahore | Comparison of intrathecal buprenorphine and dexmedetomidine as adjuvant to bupivacaine in C-section | Prof. Naila Asad | Approved |
| MS Anaesthesia | Dr. Sobia Arshad | PGMI Lahore | Comparison of mean duration of post-operative analgesia in patients undergoing modified radical mastectomy operations treated with ultrasound guided erector spinae plane block vs ultrasound guided modified pectoral plane block | Prof. Jodat Saleem | Approved |
| MS Anaesthesia | Dr. Iqra Masood | PGMI Lahore | Comparison between supragingival fascia iliaca block and pericapsular nerve group block in terms of mean duration of postoperative analgesia in patients undergoing total hip arthroplasty | Prof. Jodat Saleem | Approved |
| MS Anaesthesia | Dr. Tamseel Asghar | CPEC, Multan | Comparing the effectiveness of ketamine-propofol (ketofol) versus magnesium sulphate-propofol on sedation in ICU patients after coronary artery bypass grafting surgery | Dr. Aamir Furqan | Approved |
| MS Anaesthesia | Dr. Sania Anwar | TCHICH Lahore | Comparison of femoral arterial catheterization by ultrasound guided technique versus palpatory method in children undergoing cardiac surgery and their complications | Prof. Saeedah Asaf | Approved |
| MS Anaesthesia | Dr. Ulfat Hassan | TCHICH Lahore | Comparison of analgesic effect of quadratus lumborum block (lateral approach) and erector spinae plane block in paediatric patients undergoing lower abdominal surgery | Prof. Saeedah Asaf | Approved |
| MS Anaesthesia | Dr. Uswa Anwar | PGMI Lahore | Comparison of sensory block in term of mean duration of effect between paravertebral block and unilateral spinal anesthesia in the patients undergoing inguinal hernia repair. | Prof. Jodat Saleem | Approved |
| MS Anaesthesia | Dr. Zara Habib | PGMI Lahore | The Effect of multimodal analgesia on minimum alveolar concentration of isoflurane for skin incision at constant bispectral index in patients undergoing lumbar laminectomy | Prof. Jodat Saleem | Approved |
| MS Anaesthesia | Dr. Daud Manna | NMU Multan | Comparison between continuous erector spinae plane block vs. thoracic epidural for analgesia in postoperative thoracotomy patients | Dr. Kaleem Sattar | Approved |
| MS Anaesthesia | Dr. Azwa Sana | PGMI Lahore | Comparison of 2 units of oxytocin versus 5 Units of oxytocin in elective caesarean section with respect to hemodynamic changes | Prof. Jodat Saleem | Pending |
| MS Anaesthesia | Dr. Bushra Hameed | FPGMI Lahore | Comparison of prophylactic use of intravenous paracetamol versus intravenous dexamethasone to prevent postoperative shivering after general anaesthesia in laparoscopic cholecystectomy | Dr. Syed Mehmood Ali | Approved |
| MS Anaesthesia | Dr. Sarah Azam Ghumman | SMC Sargodha | Comparison of prophylactic intravenous acetaminophen with aminophylline and aminophylline with dexamethasone for post-dural puncture headache prevention in surgical patients with history of PDPH | Dr. Raza Farrukh | Approved |
| MS Anaesthesia | Dr. Almas Ashraf | SIMS Lahore | Effectiveness of erector spinae plane block over intravenous nalbuphine for post-operative analgesia in VATS | Prof. Naila Asad | Pending |
| MS Anaesthesia | Dr. Ayesha Kiran | QAMC Bahawalpur | Comparative study on mean duration of post operative analgesia after mastectomy with pectoral nerve block 1 and pectoral nerve block 2 using plain bupivacaine plus tramadol vs bupivacaine plus magnesium sulphate | Prof. Ambreen Khan | Pending |
| MS Anaesthesia | Dr. Iqra Shakoor | TCHICH Multan | Comparing the effects of dexmedetomidine-ketamine combination and dexmedetomidine alone on hemodynamics and time to achieve sedation in children undergoing MRI | Dr. Muhammad Adnan | Approved |
| MS Anaesthesia | Dr. Rauf Iqbal | TCHICH Multan | Comparison of effect of ketamine-propofol and ketamine-dexmedetomidine on sedation and recovery time for pediatric upper gastrointestinal endoscopy | Dr. Muhammad Adnan | Approved |
| MS Anaesthesia | Dr. Muhammad Omair | TCHICH Lahore | Comparison of recovery time of ketamine-propofol and ketamine-dexmedetomidine combinations for closed reduction of fractures of children | Dr. Saeedah Asaf | Approved |
| MS Anaesthesia | Dr. Fatima Khalid | PGMI Lahore | Comparison between intravenous dexmedetomidine and intravenous lignocaine to attenuate the hemodynamic response on skull pin head holder application during craniotomy | Prof. Jodat Saleem | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|----------------|-------------------------|---------------------|--|---------------------------------|---------------|
| MS Anaesthesia | Dr. Tayyaba Kausar | PGMI Lahore | Comparative study between combined spinal-epidural using butorphanol or tramadol as an adjacent to bupivacaine for post-operative analgesia in patients undergoing total hip replacement surgery at Tertiary Care Hospital | Prof. Jodat Saleem | Approved |
| MS Anaesthesia | Dr. Fatima Khan | NMU Multan | Comparing the effects of induced hypernatremia and normo-natremia in caritically ill patients with acute respiratory distress syndrome | Dr. Nadeem Ahmad Khan | Approved |
| MS Anaesthesia | Dr. Reesha Khalid Khan | SLMC Sahiwal | Comparison of 30mcg phenylephrine infusion versus 50 mcg phenylephrine infusion in treating spinal induced hypotension in cesarean section | Dr. Omer Ajmal | Pending |
| MS Anaesthesia | Dr. Momina Ishtiaq | FMU Faisalabad | Comparison of 0.25% bupivacaine with 0.25% ropivacaine in quadratus lumborum block for postoperative analgesia following total abdominal hysterectomy | Dr. Sehar Shafiq | Pending |
| MS Anaesthesia | Dr. Soma Butt | PGMI Lahore | Comparison between ankle block and combined sciatic saphenous nerve block in terms of post operative analgesia in patients undergoing hallux valgus surgery | Prof. Jodat Saleem | Approved |
| MS Anaesthesia | Dr. Iqra Khan | TCHICH Lahore | Comparison of dexmedetomidine/propofol versus fentanyl/ propofol intravenous anesthesia for foreign body removal with rigid bronchoscopy in children maintaining spontaneous ventilation | Prof. Saeedah Asaf | Pending |
| MS Anaesthesia | Dr. Iqra Javaid | PGMI Lahore | Comparison between outcomes of ropivacaine 0.5% + 4mg dexamethasone versus ropivacaine 0.5% + 8mg dexamethasone in supraclavicular brachial plexus block during forearm surgery | Prof. Jodat Saleem | Pending |
| MS Anaesthesia | Dr. Madiha Ashraf | QAMC Bahawalpur | Comparison of effect of dexmedetomidine and midazolam on emergence agitation in patients undergoing functional endoscopic sinus surgery | Prof. Ambreen Khan | Approved |
| MS Anaesthesia | Dr. Saima Batool | SZMC Rahim Yar Khan | Comparison of 0.25% bupivacaine alone with bupivacaine and dexamethasone in erector spinae plane block for post-operative analgesia after thoracotomy | Dr. Sairah Sadaf | Pending |
| MS Anaesthesia | Dr. Saadia Butt | AIMC Lahore | Thoracic paravertebral block versus pectoral nerve block for analgesia after breast surgery | Prof. Muhammad Ashraf Zia | Approved |
| MS Anaesthesia | Dr. Zarish Fatima Malik | TCHICH Lahore | Comparison of analgesic effects of ultrasound guided superficial and deep serratus anterior plane block in children undergoing thoracotomy | Prof. Saeedah Asaf | Pending |
| MS Anaesthesia | Dr. Maria Ahmad | RIC Rawalpindi | Effect of dexmedetomidine with ketamine vs morphine on hemodynamic parameters during laryngoscopy and intubation in patients undergoing coronary artery bypass grafting: A randomized, clinical trial study | Dr. Qudsia Anjum Qureshi | Pending |
| MS Anaesthesia | Dr. Tayyaba Ibrahim | RIC Rawalpindi | Comparison of high vs low inspiratory oxygen fraction added to lung protective ventilation in terms of post operative pulmonary complications after off pump coronary artery bypass grafting surgeries | Dr. Qudsia Anjum Qureshi | Pending |
| MS ENT | Dr. Arshad Abbas | PGMI Lahore | A comparative analysis of per and post-operative complications in patients undergoing early and delayed interval tonsillectomies | Prof. Dr. Muhammad Amjad | Approved |
| MS ENT | Dr. Asghar Ullah Khan | PGMI Lahore | Results of canal wall down techniques in the management of chronic suppurative otitis media (Atticoantral Disease) | Prof. Dr. Muhammad Amjad | Approved |
| MS ENT | Dr. Imran Qadeer | PGMI Lahore | A comparison of efficacy of nasal surgery with and without intranasal splints for prevention of intranasal adhesions | Prof. Dr. Najam Ul Hassain Khan | Approved |
| MS ENT | Dr. Muhammad Adrees | PGMI Lahore | Comparison of early complications of Elective Tracheostomy versus Emergency Tracheostomy | Prof. Israr Ahmed | Pending |
| MS ENT | Dr. Muhammad Arshad | PGMI Lahore | Comparative study of post-septoplasty complications with and without nasal packing | Prof. Israr Ahmed | Pending |
| MS ENT | Dr. Muhammad Idrees | PGMI Lahore | Comparison of early complications of elective tracheostomy versus emergency tracheostomy | Prof. Israr Ahmed | Pending |
| MS ENT | Dr. Muhammad Kashif | QAMC Bahawalpur | Frequency of the post operative complications of emergency tracheostomy in adults | Prof. Muhammad Irshad ul Haq | Approved |
| MS ENT | Dr. Muhammad Sadiq | SZPMI Lahore | Comparison of the outcome of tympanoplasty type-1 in children and adults | Prof. Naveed Aslam | Pending |
| MS ENT | Dr. Muzammil Hussain | PGMI Lahore | Outcome of pre-operative embolization on per-operative bleeding in angiofibroma | Prof. Dr. Najam Ul Hassain Khan | Pending |
| MS ENT | Dr. Nazir Afridi | PGMI Lahore | Role of septoplasty/SMR in resolution of concurrent chronic maxillary sinusitis | Prof. Dr. Muhammad Amjad | Approved |
| MS ENT | Dr. Shahi Zeb | PGMI Lahore | Comparison of hot bipolar dissection versus cold tonsillectomy in adults | Prof. Dr. Najam Ul Hassain Khan | Approved |
| MS ENT | Dr. Asad Ullah | PGMI Lahore | Comparative study of endoscopic power assisted adenoidectomy versus conventional curettage adenoidectomy | Prof. Dr. Najam Ul Hassain Khan | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|--------|-------------------------------------|-----------------|--|------------------------------|---------------|
| MS ENT | Dr. Saram Javed | PGMI Lahore | Outcome of endoscopic dacrocystorhinostomy for acquired nasolacrima duct obstruction | Prof. Najam ul Hasnain | Pending |
| MS ENT | Dr. Waseem Mohammad Amin | PGMI Lahore | Comparative study of microdebrider assisted inferior turbinoplasty versus conventional partial inferior turbinectomy | Prof. Najam ul Hasnain | Approved |
| MS ENT | Dr. Abdul Ghafoor | PGMI Lahore | A comparative study of endoscopic septoplasty and conventional septoplasty in the management of deflected nasal septum | Prof. Tahir Rasheed | Approved |
| MS ENT | Dr. Masoom | PGMI Lahore | Comparison of outcome of endoscopic sinus surgery in patients in chronic rhinosinusitis with sinonsasal with sinonasal polyps at the period of 3 and 6 months follow up | Prof. Tahir Rashid | Approved |
| MS ENT | Dr. Shahbaz Hussain | PGMI Lahore | Hemostatic and hemodynamic effects of epinephrine during endoscope sinus surgery | Prof. Najam ul Hasnain | Pending |
| MS ENT | Dr. Arslan Saqib | PGMI Lahore | Comparative study of Co2 laser tonsillectomy versus cold steel dissection tonsillectomy | Prof. Najam ul Hasnain | Pending |
| MS ENT | Dr. Muhammad Sohail Qadir | PGMI Lahore | Comparison of surface linear versus submucosal cauterization using radiofrequency for management of inferior turbinate hypertrophy | Prof. Tahir Rashid | Approved |
| MS ENT | Dr. Amna Majeed | AIMC Lahore | Comparison of postoperative facial nerve palsy in primary versus revision surgery for parotid gland pleomorphic adenoma | Prof. Kashif Iqbal Malik | Approved |
| MS ENT | Dr. Mirza Muzammol Hussain | RMU Rawalpindi | Comparison of nasal packs with transseptal suturing after nasal septal surgery | Dr. Sadia Chaudhry | Approved |
| MS ENT | Dr. Laraib Sohail | AIMC Lahore | Outcome of total laryngectomy plus elective neck dissection vs total laryngectomy plus post-op radiation to neck in squamous cell carcinoma of larynx with no neck nodes | Prof. Iqbal Malik | Approved |
| MS ENT | Dr. Shahbaz Hussain | DGMC, DG Khan | Haemostatic and hemodynamic effects of 2 different doses of epinephrine during endoscope sinus surgery: A Randomized Controlled Trial | Dr. Muhammad Wahid Saleem | Approved |
| MS ENT | Dr. Najeeburahman | PGMI Lahore | Comparison of olfactory function before and after endoscopic sinus surgery in patients of chronic rhinosinusitis with sinonasal polyps | Prof. Muhammad Tariq | Approved |
| MS ENT | Dr. Muhammad Sadiq | SZPMI Lahore | Comparison of outcome of tympanoplasty type-1 in children and adults | Prof. Naveed Aslam | Approved |
| MS ENT | Dr. Asmara Hussain | RMU Rawalpindi | Effectiveness of temporalis fascia versus cartilage tympanoplasty (Type 1) using endoscopic technique | Prof. Nausheen Qureshi | Approved |
| MS ENT | Dr. Malik Adnan Akbar | PGMI Lahore | Comparison of outcomes of endoscopic versus traditional approaches for excision of juvenile nasopharyngeal angiofibroma | Prof. Tahir Rashid | Approved |
| MS ENT | Dr. Rashida Perveen | QAMC Bahawalpur | To compare the post operative results in terms of recurrence with and without oral steroids after functional endoscopic sinus surgery in patients with ethmoidal polyps | Prof. Irshad ul Haq | Approved |
| MS ENT | Dr. Zunaira Hussain | QAMC Bahawalpur | Comparison of the outcome (In terms of complications) between submucosa resection (SMR) and septoplasty in deviated NASAL septum at bahawal victoria hospital Bahawalpur | Prof. Muhammad Irshad ul Haq | Approved |
| MS ENT | Dr. Mariyam Mushtaq | PGMI Lahore | Comparison of coblation tonsillectomy vs dissection tonsillectomy in management of patients with chronic tonsillitis | Prof. Tahir Rasheed | Approved |
| MS ENT | Dr. Muhammad Naeem | DGMC, DG Khan | Comparison and outcomes of myringotomy with and without ventilation tube in glue ear | Dr. Muhammad Wahid Saleem | Approved |
| MS ENT | Dr. Umber Iftikhar | AIMC Lahore | Impact of tonsillectomy in quality of life of adults in chronic tonsillitis | Prof. Muhammad Rashid Zia | Approved |
| MS ENT | Dr. Muhammad Hamid Jamil | SZPMI Lahore | Comparison between pre-operative CT scan and intra-operative functional endoscopic sinus surgery findings in patients with chronic rhinosinusitis | Prof. Naveed Aslam | Approved |
| MS ENT | Dr. Erum Shehzadi | SZPMI Lahore | Comparison between efficacy of tympanoplasty with and without cortical mastoidectomy in tubo-tympanic otitis media in adults | Prof. Naveed Aslam | Approved |
| MS ENT | Dr. Muhammad Ali Khurram Shahzad | AIMC Lahore | Comparison of post operative early outcomes in patients with CA larynx following total laryngectomy vs salvage surgery | Prof. Kashif Iqbal Malik | Approved |
| MS ENT | Dr. Qamar Abbas | DGMC, DG Khan | Comparison of effect of submucosal diathermy with partial inferior turbinectomy for the treatment of hypertrophied inferior turbinate | Dr. Muhammad Wahid Saleem | Approved |
| MS ENT | Dr. Ahmed Aqeel Minhas | RMU Rawalpindi | Improvement in obstructive sleep apnea after adenotonsillectomy in children: A Quasi Experimental study | Dr. Nausheen Qureshi | Approved |
| MS ENT | Dr. Uzair Hassan | PGMI Lahore | Comparison of efficacy of endoscopic and microscopic tympanoplasty type-I | Prof. Muhammad Tariq Rashid | Approved |
| MS ENT | Dr. Amna Afzal | AIMC Lahore | Comparison of outcomes of using embolization versus clamping of external carotid artery for excision of juvenile nasopharyngeal angiofibroma | Prof. Khashif Iqbal Malik | Approved |
| MS ENT | Dr. Misbah Parvez | RMU Rawalpindi | Comparison of swing door versus standard technique of uncinctomy in functional endoscopic sinus surgery | Dr. Nausheen Qureshi | Approved |
| MS ENT | Dr. Ali Akash | SLMC Sahiwal | Comparison of conventional cold dissection with bipolar diathermy for tonsillectomy | Dr. Shahid Ali | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|--------------------|--------------------------------|-----------------|---|------------------------------|---------------|
| MS ENT | Dr. Anus Shahzad | SIMS Lahore | Comparison of the placement of nasal splints versus trans-septal suturing technique in postoperative septoplasty patients | Prof. Ghulam Murtaza | Approved |
| MS ENT | Dr. Muhammad Wasim Khan | FMU Faisalabad | Comparison of post-operative pain in patients undergoing tonsillectomy using bipolar versus monopolar diathermy | Prof. Naeem Akhtar | Pending |
| MS ENT | Dr. Noor Akbar | NMU Multan | Comparison of routine nasal packing with no nasal packing following functional endoscopic sinuses surgery in term of nasal bleeding, pain and discomfort and epiphora | Prof. Saleem Sheikh | Approved |
| MS ENT | Dr. Hafiz Muhammad Umar Farooq | QAMC Bahawalpur | Comparative study of conventional versus microdebrider assisted functional endoscopic sinus surgery in allergic fungal rhinosinusitis | Prof. Muhammad Irshad ul Haq | Approved |
| MS ENT | Dr. Usama Khalid | QAMC Bahawalpur | Comparison of postoperative recurrence of allergic fungal rhinosinusitis with or without the use of oral itraconazole | Prof. Muhammad Irshad ul Haq | Approved |
| MS ENT | Dr. Rabia Aslam | PGMI Lahore | Comparison between early and late tracheostomy in ICU patients | Prof. Muhammad Tariq | Approved |
| MS ENT | Dr. Anum Shehzadi | SIMS Lahore | Comparison of efficacy of bipolar electrocautery and 20% silver nitrate (AgNo3) cautery in management of epistaxis | Prof. Ghulam Murtaza | Approved |
| MS ENT | Dr. Inam UI Haq | RMU Rawalpindi | To compare the effects of tonsillectomy by cold snare dissection method versus bipolar electrocautery dissection method | Prof. Nausheen Qureshi | Approved |
| MS ENT | Dr. Memoona Afzal | RMU Rawalpindi | Comparison of endoscopic dacryocystorhinostomy with and without silicone stenting | Prof. Nausheen Qureshi | Approved |
| MS ENT | Dr. Shoaib Nasar Malhi | AIMC Lahore | Comparison of conventional nasal packing versus merocel nasal packing in septoplasty | Prof. Kashif Iqbal Malik | Approved |
| MS ENT | Dr. Humayun Babar | SIMS Lahore | Effects of turbinoplasty versus lateralization and surface cautery on the compensatory hypertrophic inferior turbinate in patients with deviated nasal septum | Prof. Ghulam Murtaza | Approved |
| MS ENT | Dr. Intasar Ashraf | NMU Multan | Comparison of outcome of nasal packing with (PVA) sponge with ventilation tube versus bismuth iodoform paraffin paste (BIPP) soaked ribbon gauze packing in septoplasty at a Tertiary Care Hospital | Prof. Muhammad Saleem Sheikh | Approved |
| MS ENT | Dr. Hafiz Shoaib Fraz | SZPMI Lahore | Comparison of outcome of microscopic mastoidectomy and without check endoscopy | Prof. Naveed Aslam | Approved |
| MS ENT | Dr. Syeda Hina Shamim | PGMI Lahore | Comparison of tracheocutaneous fistula closure with skin turnover flap and rhomboid flap | Prof. Dr. Tahir Rashid | Approved |
| MS Cardiac Surgery | Dr. A. K. M.Shahnoor Aziz | PGMI Lahore | Reduction in pressure gradient across aortic value after aortic value replacement and its effect on LV dimensions | Prof. Dr. Abdul Waheed | Approved |
| MS Cardiac Surgery | Dr. Aamer Mansoor | PGMI Lahore | Graft patency in off-pump vs on-pump coronary artery bypass grafting; Randomized study | Prof. Dr. Jawad Sajid Khan | Approved |
| MS Cardiac Surgery | Dr. Attullah Khan Niazi | PGMI Lahore | The outcome of re exploration for bleeding following coronary artery bypass grafting (CABG) | Prof. Dr. Abdul Waheed | Approved |
| MS Cardiac Surgery | Dr. Faisal Shahzad Roomi | PGMI Lahore | Complications after intra-aortic balloon pump in patients undergoing coronary artery bypass grafting | Prof. Dr. Abdul Waheed | Approved |
| MS Cardiac Surgery | Dr. Hasnain Zafar | PGMI Lahore | Transatrial-transpulmonary vs transventricular approach for Tetralogy of Fallot | Prof. Tariq Salah Ud Din | Approved |
| MS Cardiac Surgery | Dr. Irfan Azmat Ullah Khwaja | PIC Lahore | Aortic valve replacement with aortic and pulmonary allografts; surgical outcome and results at one year | Prof. Dr. Jawad Sajid Khan | Approved |
| MS Cardiac Surgery | Dr. Izhar Hussain | PGMI Lahore | Comparative study of management of intertrochanteric fracture of femur with dynamc hip screw versus proximal femoral locking plates in adults | Dr. Muhammad Naveed | Approved |
| MS Cardiac Surgery | Dr. Junaid Fayyaz Khan | PIC Lahore | Early result of right ventricular function in transatrail repair and transventricular RVOT resection in tetralogy of fallot's | Prof. Dr. Jawad Sajid Khan | Approved |
| MS Cardiac Surgery | Dr. Kamran Khan | PGMI Lahore | Early outcome of coronary artery bypass grafting in obese and normal weight patients | Dr. Ahmad Shahbaz | Approved |
| MS Cardiac Surgery | Dr. Khayam Hafeez | PIC Lahore | Coronary artery bypass grafting impact of preoperative low ejection fraction on outcome as compared to normal ejection fraction | Prof. Dr. Jawad Sajid Khan | Approved |
| MS Cardiac Surgery | Dr. Kush Bahadur Rana | PGMI Lahore | Frequency of Low Cardiac Output Syndrome (LCOS) in post-Coronary Artery Bypass Grafting (CABG) surgery patients and predisposing factors | Prof. Dr. Abdul Waheed | Pending |
| MS Cardiac Surgery | Dr. Lokesh Yadav | PGMI Lahore | Early outcome of cornary artery bypass graft in patients with and without metabolic syndrome | Dr. Ahmad Shahbaz | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|--------------------|-----------------------------|----------------|---|----------------------------|---------------|
| MS Cardiac Surgery | Dr. Matiur Rahman | PIC Lahore | A comparison of in the hospital mortality in on-pump vs off pump coronary artery bypass surgery using EuroSCORE II | Dr. Ahmad Shahbaz | Pending |
| MS Cardiac Surgery | Dr. Md. Afroz Ansari | PGMI Lahore | Outcome of tight glycemic control Vs standard glycemic control in patients undergoing Coronary Artery Bypass Surgery (CABG) | Prof. Dr. Abdul Waheed | Pending |
| MS Cardiac Surgery | Dr. Mohammad Ali Bhuiyan | PGMI Lahore | Frequency and outcome of acute renal failure in patients after coronary artery bypass grafting presenting at PIC, Lahore | Prof. Dr. Abdul Waheed | Approved |
| MS Cardiac Surgery | Dr. Mohammad Sharif Nassery | PGMI Lahore | Frequency of atrial fibrillation in post-coronary artery bypass grafting patients and predisposing factors | Prof. Dr. Abdul Waheed | Approved |
| MS Cardiac Surgery | Dr. Muhammad Ali | PIC Lahore | Comparison of sternal wound infection between Bilateral internal mammary artery graft and left internal mammary artery graft in patients undergoing coronary artery bypass grafting | Prof. Ahmed Shahbaz | Approved |
| MS Cardiac Surgery | Dr. Muhammad Saeed Afridi | PGMI Lahore | Comparison between Intermittent Cross Clamping with Fibrillation and Tepid Blood Cardioplegia: In hospital outcome in patients undergoing coronary artery bypass grafting (CABG) | Prof. Dr. Abdul Waheed | Approved |
| MS Cardiac Surgery | Dr. Nabi Gul | PGMI Lahore | Effects of mitral valve replacement on mitral stenosis induced pulmonary hypertension | Prof. Dr. Abdul Waheed | Approved |
| MS Cardiac Surgery | Dr. Naseem Ahmad | PGMI Lahore | Early Change in left ventricular function and dimensions after aortic valve replacement | Prof. Dr. Jawad Sajid Khan | Approved |
| MS Cardiac Surgery | Dr. Saira Gull | PGMI Lahore | Correlation of left main coronary artery disease with carotid artery disease in patients undergoing CABG | Prof. Dr. Jawad Sajid Khan | Approved |
| MS Cardiac Surgery | Dr. Sayed Khalid Rashid | PIC Lahore | Comparison of postoperative pulmonary complications in smoker vs non-smoker patients undergoing isolated coronary artery bypass surgery | Dr. Saira Gul | Approved |
| MS Cardiac Surgery | Dr. Syed Qaisar Abbas | PGMI Lahore | Determination of positivity of computed tomographic angiography in poorly visualized left anterior descending artery on conventional angiography | Prof. Raja Parvez Akthar | Approved |
| MS Cardiac Surgery | Dr. Tipu Khan | PIC Lahore | Off pump Vs on pump Coronary artery bypass grafting: Randomized study | Prof. Dr. Jawad Sajid Khan | Approved |
| MS Cardiac Surgery | Dr. Praman Sharma | PGMI Lahore | Left ventricular function after coronary artery bypass grafting in patients presenting with low ejection fraction | Dr. Ahmad Shahbaz | Approved |
| MS Cardiac Surgery | Dr. Wahidullah | PGMI Lahore | Comparison of in-hospital outcome with trans-septal and left atriotomy approach in patients undergoing mitral valve replacement | Dr. Ahmad Shahbaz | Pending |
| MS Cardiac Surgery | Dr. Tasneem Ashraf | FIC Faisalabad | The effect of pulmonary hypertension on the outcomes of mitral valve surgery | Prof. Dr. Anjum Jalal | Approved |
| MS Cardiac Surgery | Dr. Abrar Hussain | PGMI Lahore | In-hospital outcome of coronary artery bypass grafting-male versus female | Dr. Ahmad Shahbaz | Approved |
| MS Cardiac Surgery | Dr. Asad Ullah | PIC Lahore | Comparison of early outcomes in patients undergoing off-pump versus on-pump CABG with significant left main stem disease | Prof. Ahmed Shahbaz | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|--------------------|------------------------------|----------------|---|-----------------------------|---------------|
| MS Cardiac Surgery | Dr. Muhammad Irfan | PGMI Lahore | Comparison of postoperative pulmonary complications of low-tidal volume ventilation against no ventilation during cardiopulmonary bypass surgery | Prof. Zafar Tufail | Approved |
| MS Cardiac Surgery | Dr. Noaman Ajmal | PGMI Lahore | The efficacy of preoperative atorvastatin in prevention of atrial fibrillation in patients undergoing coronary artery bypass grafting | Prof. Anjum Jalal | Approved |
| MS Cardiac Surgery | Dr. Syed Sardar Rahim | PGMI Lahore | Comparison of del nido cardioplegia versus conventional cardioplegia in term of myocardial protection in adult patients with a preserved left ventricular function undergoing an elective first coronary artery bypass grafting | Dr. Ahmad Shahbaz | Approved |
| MS Cardiac Surgery | Dr. Ahsan Arif | PGMI Lahore | Association of long duration of cardiopulmonary bypass with adverse postoperative outcome in patients undergoing coronary artery bypass grafting | Dr. Ahmad Shahbaz | Approved |
| MS Cardiac Surgery | Dr. Habib ur Rehman | PGMI Lahore | Comparison of acute renal injury after coronary artery bypass grafting (CABG) in off pump versus on pump | Dr. Ahmad Shahbaz | Approved |
| MS Cardiac Surgery | Dr. Dawood Hasan Khan | PIC Lahore | Impact of BMI on early outcomes after coronary artery bypass grafting surgery | Dr. Ahmad Shahbaz | Approved |
| MS Cardiac Surgery | Dr. Muhammad Hamid Chaudhry | CPEC, Multan | To determine the efficacy of posterior pericardiotomy in prevention of postoperative pericardial effusion after valvular heart surgery | Dr. Muhammad Sher-e-Murtaza | Pending |
| MS Cardiac Surgery | Dr. Riaz Ul Haq | FIC Faisalabad | To study the impact of poor glycemic control (elevated HbA1c) on post-operative frequency of acute kidney injury after Coronary Artery Bypass Graft (CABG) surgery | Prof. Anjum Jalal | Approved |
| MS Cardiac Surgery | Dr. Muhammad Hamid Chaudhary | CPEC, Multan | To determine the efficacy of posterior pericardiotomy in prevention of postoperative pericardial effusion after valvular heart surgery | Dr. Muhammad Sher-e-Murtaza | Pending |
| MS Cardiac Surgery | Dr. Muhammad Hussnain Raza | FIC Faisalabad | Correlation of C reactive protein with acute kidney injury after coronary artery bypass grafting | Dr. Shahbaz Ahmed khilji | Approved |
| MS Cardiac Surgery | Dr. Muhammad Ahmad Tariq | FIC Faisalabad | To determine the early outcomes in patients undergoing CABG with deranged lipid profile | Dr. Shahbaz Ahmed khilji | Approved |
| MS Cardiac Surgery | Dr. Muhammad Farooq Ahmad | FIC Faisalabad | The impact of metabolic syndrome on morbidity in patients undergoing coronary artery bypass graft (CABG) | Dr. Shahbaz Ahmed khilji | Pending |
| MS Cardiac Surgery | Dr. Shuja Tahir | FIC Faisalabad | To determine the effect of mitral valve replacement with and without subvalvular apparatus preservation on left ventricular function in patents of mitral regurgitation | Dr. Hasnain Zafar | Approved |
| MS Cardiac Surgery | Dr. Sundas | FIC Faisalabad | Sternal wound infection in skeletonized versus pedicled left internal mammary artery harvesting after coronary artery bypass graft surgery | Dr. Shahbaz Ahmed khilji | Pending |
| MS Cardiac Surgery | Dr. Muhammad Haris Ghani | PIC Lahore | Skeletonized versus pedicled internal thoracic artery and risk of sternal wound infection after coronary artery bypass surgery | Prof. Ahmad Shahzad | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|--------------------|----------------------------------|-----------------|--|--------------------------|---------------|
| MS Cardiac Surgery | Dr. Tasbeeh Ur Rahman | PIC Lahore | To evaluate duration of mechanical ventilation in patients undergoing off-pump coronary artery bypass grafting (OPCAB) versus on-pump coronary artery bypass grafting (ONCAB) | Prof. Ahmad Shahzad | Approved |
| MS Cardiac Surgery | Dr. Ahmad Abdul Manan | CPEC, Multan | Early outcome of on-pump versus off-pump coronary artery bypass grafting among diabetics | Dr. Sher-e-Murtaza | Approved |
| MS Cardiac Surgery | Dr. Abdul Ghafar | CPEC, Multan | Comparison of increase in mean serum creatinine levels between off - pump and on - pump techniques in patients undergoing coronary artery bypass graft surgeries having pre-existing renal dysfunction | Dr. Sher-e-Murtaza | Approved |
| MS Cardiac Surgery | Dr. Anika Shahzad Siddiqui | CPEC, Multan | Cardio protective effect of adenosine in on-pump coronary artery bypass grafting surgery a non-randomized control trial | Dr. Sher-e-Murtaza | Approved |
| MS Cardiac Surgery | Dr. Anum Abbas | PIC Lahore | Early results of moderate ischemic mitral valve repair with revascularization versus revascularization only | Prof. Zafar Tufail | Approved |
| MS Cardiac Surgery | Dr. Kanwal Shaheen | CPEC, Multan | Comparison of pulmonary outcomes with or without preserving pleural integrity among patients undergoing on-pump coronary artery bypass grafting | Dr. Iftikhar Paras | Approved |
| MS Cardiac Surgery | Dr. Sonia Aslam | FIC Faisalabad | Accuracy of euro score II in predicting operating mortality among patients undergoing coronary artery bypass grafting | Dr. Shahbaz Ahmed khilji | Approved |
| MS Cardiac Surgery | Dr. Turman Kausar Muzammil | PIC Lahore | Role of Modified ultrafiltration in adult cardiac surgical hemostasis | Prof. Zafar Tufail | Approved |
| MS Cardiac Surgery | Dr. Muhammad Kamran Khan | CPEC, Multan | Comparing the outcomes of CABG surgery according to moderate and high SYNTAX score | Dr. Muhammad Yasir Khan | Approved |
| MS Cardiac Surgery | Dr. Farahan Akbar Mirani | CPEC, Multan | Intra-operative administration of amiodarone for prophylaxis against post-operative atrial fibrillation in patients undergoing coronary artery bypass grafting | Dr. Muhammad Yasir Khan | Pending |
| MS Cardiac Surgery | Dr. Farhana Naz | CPEC, Multan | Outcome of complete sub valvular apparatus versus partial sub valvular apparatus presentation in terms of gradients in mitral valve replacement surgery | Dr. Iftikhar Paras | Approved |
| MS Cardiac Surgery | Dr. Sehrish Hina | FMU Faisalabad | To determine the risk of post-operative acute kidney injury (AKI) in patients with pre-operative hypoalbuminemia undergoing open heart surgery | Dr. Husnain Zafar | Approved |
| MS Cardiac Surgery | Dr. Farhan Akbar Mirani | CPEC, Multan | Intra-operative administration of amiodarone for prophylaxis against post-operative atrial fibrillation in patients undergoing coronary artery bypass grafting: a randomized controlled trial | Dr. Muhammad Yasir Khan | Approved |
| MS Cardiac Surgery | Dr. Sadaf Iftikhar | QAMC Bahawalpur | Effects of pedicle versus skeletonized internal mammary artery harvesting technique on postoperative pain, bleeding and wound infection | Dr. Ajwad Farogh | Approved |
| MS Cardiac Surgery | Dr. Muhammad Azam | FIC Faisalabad | Outcome of modified ultrafiltration in adult patients undergoing open heart surgery | Dr. Shahbaz Ahmed khilji | Approved |
| MS Cardiac Surgery | Dr. Muhammad Shaheer Husnain Ali | PIC Lahore | Impact of cross clamp time in cardiac enzymes and early outcomes after coronary artery bypass grafting | Prof. Aftab Younus | Approved |
| MS Cardiac Surgery | Dr. Muhammad Salman | PIC Lahore | Comparison of peri-operative MI in on-pump versus off-pump coronary artery bypass grafting surgery | Prof. Ahmad Shahbaz | Approved |
| MS Cardiac Surgery | Dr. Asif Hassan | PIC Lahore | Comparison of dacron band versus segmental annuloplasty in treatment of tricuspid valve repair | Prof. Zafar Tufail | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|--------------------|-------------------------------------|-----------------|--|---------------------------|---------------|
| MS Cardiac Surgery | Dr. Faria Anjum | CPEC, Multan | Comparison of outcome of St. Thomas hospital type-II (STH-2) cardioplegia with del nido (DN) cardioplegia regarding myocardial protection in patients undergoing isolated coronary artery bypass grafting | Dr. Shafqat Hussain | Approved |
| MS Cardiac Surgery | Dr. Sahab Ahmad | RIC Rawalpindi | Impact of graft flow measured with transit time flow meter on early outcomes of coronary artery bypass grafting (CABG) surgery | Prof. Anjum Jalal | Approved |
| MS Cardiac Surgery | Dr. Ashiqullah Arman | PIC Lahore | Retrograde autologous priming during cardiopulmonary bypass reduces perioperative red cells transfusion rate in adult cardiac surgery patients as compared with conventional priming of the cardiopulmonary bypass circuit with crystalloids | Prof. Zafar Tufail | Approved |
| MS Cardiac Surgery | Dr. Muhammad Qasim | PIC Lahore | Comparison of total leaflet preservation versus posterior leaflet preservation in the management of mitral valve replacement in mixed mitral or non-ischemic MR | Prof. Zafar Tufail | Approved |
| MS Cardiac Surgery | Dr. Muhammad Farhan Saleem | FIC Faisalabad | Comparison of peak CK-MB and trop-I levels using del Nido cardioplegia versus conventional blood cardioplegia in isolated CABG surgery | Dr. Shahbaz Ahmed khilji | Approved |
| MS Cardiac Surgery | Dr. Muhammad Saad Ahmad | CPEC, Multan | Early outcomes and graft patency after one month of coronary artery by pass grafting in comparison between skeletonized vs pedicled internal mammary artery harvesting | Dr. Shafqat Hussain | Approved |
| MS Cardiac Surgery | Dr. Syed Muhammad Bahar Ali Bukhari | PIC Lahore | Changes in left ventricular mass in patients with aortic valve stenosis after aortic valve replacement | Prof. Zafar Tufail | Approved |
| MS Cardiac Surgery | Dr. Rana Farhan Ejaz | PIC Lahore | Impact of LA appendage occlusion on thromboembolic event in mitral valve surgery | Prof. Zafar Tufail | Approved |
| MS Cardiac Surgery | Dr. Omid Khan | PIC Lahore | To compare the new onset postoperative atrial fibrillation in patients undergoing CABG with long and short CPB time | Prof. Ahmed Shahbaz | Approved |
| MS Cardiac Surgery | Dr. Arif Usman Tahir Malik | FIC Faisalabad | Comparison of low output syndrome and postoperative complication after coronary artery bypass grafting surgery using both antegrade and retrograde cardioplegia with antegrade cardioplegia alone | Dr. Shahbaz Ahmed khilji | Approved |
| MS Cardiac Surgery | Dr. Kinza Amjad | SZPMI Lahore | Early outcomes of on pump v/s off pump coronary artery bypass grafting in patients with low heart rate variability | Dr. Aqeel Ahmad | Approved |
| MS Cardiac Surgery | Dr. Sehrish Binat-a-Aman | SZPMI Lahore | Comparison of myocardial protection and clinical outcome between del nido cardioplegia and cold blood cardioplegia in patients undergoing coronary artery bypass grafting | Dr. Aqeel Ahmad | Approved |
| MS Cardiac Surgery | Dr. Awais Butt | FIC Faisalabad | Comparative incidence of post-operative pulmonary complications among smokers undergoing coronary artery bypass graft surgery with and without pre-operative incentive spirometry | Dr. Shahaz Ahmad Khilji | Approved |
| MS Cardiac Surgery | Dr. Hafiz Salman Rasul Ahmad | SZPMI Lahore | Impact of heart rate variability on early post OP outcome in patients undergoing on pump coronary artery bypass grafting | Dr. Aqeel Ahmad | Pending |
| MS Cardiac Surgery | Dr. Muhammad Ismael | PIC Lahore | Comparison of early outcomes between off-pump and on-pump coronary artery bypass surgery in patients with low euro score | Prof. Ahmed Shahbaz | Pending |
| MS Cardiac Surgery | Dr. Sahar Akbar | PIC Lahore | Comparison of incidence of post operative atrial fibrillation in patients undergoing coronary artery bypass grafting with and without metoprolol given postoperatively | Prof. Ahmed Shahbaz | Pending |
| MS Cardiac Surgery | Dr. Waseem Abbas | PIC Lahore | Comparison of incidence of post operative wound infection and lungs complications in MICS v/s conventional sternotomy in valvular surgeries | Prof. Zafar Tufail | Pending |
| MS Cardiac Surgery | Dr. Syed Zaigham Gillani | FIC Faisalabad | Obesity as a risk factor of prolonged mechanical ventilation after isolated coronary artery bypass graft (CABG) | Dr. Shahbaz Ahmad Khiliji | Pending |
| MS Cardiac Surgery | Dr. Yumna Zaheer | PIC Lahore | Early clinical outcomes in patients undergoing CABG with and without carotid artery disease under 50 years of age | Dr. Saira Gul, | Approved |
| MS Cardiac Surgery | Dr. Assad Ali Saeed | FIC Faisalabad | Comparison between postoperative outcome of ring annuloplasty versus modified de Vega's repair for functional tricuspid regurgitation in rheumatic mitral valve replacement | Dr. Shahbaz Ahmad Khilji | Approved |
| MS Cardiac Surgery | Dr. Dilawar Sher | PIC Lahore | Comparison between vasoactive-inotropic score and APATCHI II in predicting early postoperative mortality in patients undergoing CABG | Prof. Zafar Tufail | Approved |
| MS Cardiac Surgery | Dr. Maimoona Azhar | QAMC Bahawalpur | Comparison of acute kidney injury in patients undergoing coronary artery bypass graft surgery with or without modified ultrafiltration | Prof. Zulfiqar Haider | Approved |
| MS Plastic Surgery | Dr. Abdul Ghafar | PGMI Lahore | Tubularized incised plate urethroplasty+grafting for distal hypospadias repair with narrow urethral plate | Dr. Moazzam Nazeer Tarar | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|--------------------|----------------------------|---------------|---|---------------------------------|---------------|
| MS Plastic Surgery | Dr. Ahmed Ali | NMC Multan | Efficacy of reverse flow sural artery flap in coverage of soft tissue defects in the lower 1/3rd of leg and heel | Dr. Naheed Ahmed Chaudhry | Approved |
| MS Plastic Surgery | Dr. Arif Baig Mirza | PGMI Lahore | Post operative complications of reverse flow posterior interosseous artery flap in hand / wrist injuries | Dr. Naheed Ahmed Chaudhry | Approved |
| MS Plastic Surgery | Dr. Fareeha Anjum | PGMI Lahore | Carboxytherapy verses intralesional steroids for treatment of scars – a randomized control trial | Dr. Moazzam Nazeer Tarar | Approved |
| MS Plastic Surgery | Dr. Muhammad Amin | PGMI Lahore | Comparative study of open mesh plug repair versus lichtenstein tension free mesh hernioplasty | Prof. Dr. Sikandar Hayat Gondal | Approved |
| MS Plastic Surgery | Dr. Muhammad Nasrullah | PGMI Lahore | Outcome of ultra thin abdominal flap for soft tissue defects of hand and forearm in terms of survival, cosmesis and complications | Dr. Moazzam Nazeer Tarar | Approved |
| MS Plastic Surgery | Dr. Muhammad Tariq | PGMI Lahore | Outcome of Jumping Man Z-Plasty in release of Linear Post Burn Contractures of upper limb | Dr. Moazzam Nazeer Tarar | Approved |
| MS Plastic Surgery | Dr. Shohreh Ahmadi | PGMI Lahore | Comparison of graft survival between fat harvested from abdomen and medial thigh for facial contour deformity | Dr. Moazzam Nazeer Tarar | Approved |
| MS Plastic Surgery | Dr. Waseem Humayun | PGMI Lahore | Outcome of ulnar artery perforator flap for distal forearm & wrist defects coverage | Dr. Moazzam Nazeer Tarar | Approved |
| MS Plastic Surgery | Dr. Muhammad Shahid | KMSMC Sialkot | Outcome of flexor tendon repair with absorbable vs non absorbable suture material | Prof. Nauman Ahmed Gill | Approved |
| MS Plastic Surgery | Dr. Muhammad Furqan Haider | PGMI Lahore | Comparison of outcome of single pass pulsed dye laser 595nm versus double pass pulsed dye laser 595nm in the treatment of port-wine stain (PWS) | Prof. Moazzam Nazeer Tarar | Approved |
| MS Plastic Surgery | Dr. Zia ul Haq | PGMI Lahore | Comparison of single low dose of insulin versus placebo in the prevention of cutaneous scarring in head and neck surgeries | Prof. Moazzam Nazeer Tarar | Approved |
| MS Plastic Surgery | Dr. Umair Rahim Khan | PGMI Lahore | Comparison of effect of early versus delayed flap coverage of open traumatic wound of tibia | Dr. Naheed Ahmed Ch. | Approved |
| MS Plastic Surgery | Dr. Mehwish Ihsan Butt | AIMC Lahore | Usage of cellular versus acellular amnion in superficial facial burn | Prof. Moazzam Nazeer Tarar | Approved |
| MS Plastic Surgery | Dr. Shaher Bano Batool | NMU Multan | Treatment of melasma with pulsed dye laser and double combination cream: Randomized, split face study | Dr. Naheed Ahmed Ch. | Approved |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|--------------------|--------------------------------|-----------------|--|---------------------------------|---------------|
| MS Plastic Surgery | Dr. Tahira Riaz | FMU Faisalabad | Functional outcomes of syndactyly release by rectangular versus triangular flap for web space reconstruction | Dr. Saeed Ashraf Cheema | Approved |
| MS Plastic Surgery | Dr. Muhammad Noman Ghauri | PGMI Lahore | To compare outcome of adipose full thickness skin graft and defatted full thickness skin graft in head neck region | Prof. Moazzam Nazeer Tarar | Approved |
| MS Plastic Surgery | Dr. Muhammad Waqas Mughal | PGMI Lahore | Comparison of outcomes of topical tranexamic acid and adrenaline in achieving hemostasis in split thickness skin grafting wounds | Prof. Moazzam Nazeer Tarar | Approved |
| MS Plastic Surgery | Dr. Neelam Shahzadi | PGMI Lahore | Comparison between outcome of interrupted versus continuous sutures in upper and lower extremity wounds | Dr. Roomana Akhlaque | Approved |
| MS Plastic Surgery | Dr. Bismah Bilal | SIMS Lahore | Outcome of facial muscles release on alar flare with smile in rhinoplasty” | Dr. Muhammad Farid Ahmad Khan | Approved |
| MS Plastic Surgery | Dr. Moalla Muzaffar | NMU Multan | Comparison of Viability, mobilization & ulcer formation in medial planter & reverse sural artery flap for heel defects | Dr. Ijaz Hussain Shah | Approved |
| MS Plastic Surgery | Dr. Ammar Ali Raza | TCHICH Lahore | Comparison of effect on palatal width following cleft lip repair with and without vomerine flap in infants | Dr. Muhammad Aslam Khan | Approved |
| MS Plastic Surgery | Dr. Yumna Asif | SZPMI Lahore | Outcome of excision and liposuction in gynecomastia in grade IIA and IIB” | Prof. Muhammad Ali Rafiqu Mirza | Approved |
| MS Plastic Surgery | Dr. Hafiz Muhammad Waqar Afzal | PGMI Lahore | Comparative evaluation of mechanical fixation of split thickness skin grafts and autologous platelet rich plasma application to the wound bed | Dr. Roomana Akhlaque | Approved |
| MS Plastic Surgery | Dr. Maham Iftikhar | PGMI Lahore | Comparison of efficacy of intralesional triamcinolone acetoneide alone versus its combination with 5 fluorouracil in the treatment of keloid | Prof. Roomana Akhlaque | Approved |
| MS Plastic Surgery | Dr. Anum Afzal | PGMI Lahore | Comparison of fat graft alone versus fat graft with micro needling for contour defects of face | Prof. Roomana Akhlaque | Approved |
| MS Plastic Surgery | Dr. Muhammad Aamir Adnan | NMU Multan | A comparative study of an enzyme anlginogel versus 1% silver sulphadiazine in the treatment of partial-thickness burn | Prof. Naheed Ahmed | Approved |
| MS Plastic Surgery | Dr. Marium Murad | FMU Faisalabad | Comparison of efficacy of release of post burn contractures release of post burn contractures with traditional z pasty vs trapeze flap | Prof. Saeed Ashraf Cheema | Approved |
| MS Plastic Surgery | Dr. Muhammad Rizwan ul Zaman | NMU Multan | Comparison between the efficacy of intra-lesional triamcinolone and combination of triamcinolone with 5-fluorouracil in the treatment of keloid in Nishtar Hospital Multan | Prof. Naheed Ahmed | Approved |
| MS Plastic Surgery | Dr. Sobia Maryam | QAMC Bahawalpur | Comparison of standard karapandzic versus cut back technique for component reconstruction in 50-70% central lip defects | Prof. Mughese Amin | Approved |
| MS Plastic Surgery | Dr. Usman Ali Faisal | QAMC Bahawalpur | Comparison of full thickness skin graft with planter graft for fingers flexion contracture management | Prof. Mughese Amin | Approved |
| MS Plastic Surgery | Dr. Hina Rasool | PGMI Lahore | Comparative study of outcomes between autologous fat grafting with vitamin E therapy vs fat grafting alone for atrophic scars modulation | Dr. Roomana Akhlaque | Approved |
| MS Plastic Surgery | Dr. Maria Sana | PGMI Lahore | Effect of local infiltration of tranexamic acid during elective rhinoplasty | Dr. Roomana Akhlaque | Approved |
| MS Plastic Surgery | Dr. Fatima Fiaz | RMU Rawalpindi | Comparison of conventional dressing versus hydrocolloid dressing for donor site after split thickness skin graft harvest | Dr. Husnain Khan | Approved |
| MS Plastic Surgery | Dr. Iram Munir | RMU Rawalpindi | Effect of partial release of A2 pulley on functional outcome of zone 2 primary flexor tendon repair under wide awake local anesthesia in terms of bowstringing and range of movement | Dr. Husnain Khan | Approved |
| MS Plastic Surgery | Dr. Ali Akbar Subhani | AIMC Lahore | Comparison of functional outcomes of modified Massachusetts General Hospital flexor tenorrhaphy and double modified Kessler repair among adult patients with zone 2 flexor tendon hand injury presenting to a Tertiary Care Hospital | Dr. Yawar Sajjad | Approved |
| MS Plastic Surgery | Dr. Aqsa Saqib | QAMC Bahawalpur | Comparison of vacuum-assisted closure therapy and conventional dressing on wound healing in patients with chronic wounds | Prof. Mughees Amin | Approved |
| MS Plastic Surgery | Dr. Asadullah | QAMC Bahawalpur | Comparison in terms of outcome for wound coverage between radial forearm free flap and pedicled supraclavicular flap for medium sized defects of squamous cell carcinoma of oral cavity | Prof. Mughees Amin | Approved |
| MS Plastic Surgery | Dr. Muhammad Ausaf Saleem | RMU Rawalpindi | Effect of oral supplementation by vitamin C and glutathione in outcomes of burn patients who underwent debridement and skin grafting” | Dr. Husnain Khan | Pending |

| Degree | Student Name | Institute | Research Title | Supervisor | Report Status |
|---------------------|---------------------|--------------------|---|----------------------------|---------------|
| MS Thoracic Surgery | Dr. Khalid Ali | PGMI Lahore | Surgical treatment of fibrinopurulent empyema thoracis: video - assisted thoracic surgery vs limited thoracotomy | Prof. Dr. Jawad Sajid Khan | Approved |
| MS Thoracic Surgery | Dr. Saima Sultan | PGMI Lahore | Predictive value of pleural thickening in association with conversion from video-assisted thoracoscopic surgery to open thoracotomy in parapneumonic empyema-stage II | Dr. Ghulam Shabbir | Approved |
| MS Radiology | Dr. Mohammad Atif | PGMI Lahore | Outcome of intracranial aneurysm coiling in adult patients for six months on computer tomography angiography, follow up | Dr. Shahzad Karim | Pending |
| MS Thoracic Surgery | Dr. Obaid ur Rehman | PGMI Lahore | Comparison study of intraoperative phrenic nerve infiltration (PNI) versus preoperative ultrasound guided suprascapular nerve block (SNB) on outcomes of oopen throacotomy | Dr. Ghulam Shabbir | Approved |
| MS Nursing | Ms. Rashida Kanwal | UHS Lahore | Relationship between uncertainty and health outcomes among patients undergoing coronary artery bypass graft surgery | Prof. Samina Kausar | Approved |
| MS Nursing | Ms. Arooj Fatima | UHS Lahore | Emotional behavioral disorders in healthy siblings of children with neurodevelopmental disorders and its impact on family-special education centers, Lahore, Pakistan | Prof. Samina Kausar | Approved |
| MS Nursing | Ms. Kalsoom Nazar | UHS Lahore | Correlation among relational coordination, work engagement, and proactive work behavior of head nurses working in tertiary care hospitals of Punjab, Pakistan | Prof. Samina Kausar | Approved |
| MS Nursing | Ms. Maryam Rabbani | UHS Lahore | Nurses awareness for the use of situation background assessment recommendation during handoff communication in public sector hospitals Lahore, Pakistan | Prof. Samina Kausar | Approved |
| MS Nursing | Ms. Rifat Yasmeen | UHS Lahore | Knowledge & attitude among nurses regarding the nursing process and factors affecting its implementation in public hospitals of Lahore | Prof. Samina Kausar | Approved |
| MS Nursing | Ms. Rabia Khadim | MCON, MMDC, Multan | Perceived benefits and barriers in implementation of nursing process in public sectors of south Punjab, Pakistan | Ms. Shazia Ashraf | Approved |
| MS Nursing | Ms. Samreen Manzoor | UHS Lahore | Impact of kangaroo mother care on selected bio marker and maternal-infant bonding in preterm neonates in a tertiary care hospital of Lahore, Pakistan | Prof. Samina Kausar | Approved |
| MS Nursing | Ms. Shabana Nasim | UHS Lahore | Practices and outcomes of neonatal resuscitation for newborns with birth asphyxia in tertiary care hospitals in Lahore, Pakistan | Prof. Samina Kausar | Pending |
| MS Nursing | Ms. Nazia Parveen | UHS Lahore | Nurses' knowledge and organization readiness towards implementation of evidence based practice (EBP) | Prof. Samina Kausar | Pending |
| MS Nursing | Ms. Shahida Parveen | UHS Lahore | Awareness and perceived efficacy in the utilization of assisted reproductive technologies among women attending infertility clinics of tertiary care hospital in Lahore, Pakistan | Prof. Samina Kausar | Approved |
| MS Nursing | Ms. Shazia Saleem | UHS Lahore | Perceived factors contributing of medication administration errors in emergency department of cardiac hospital of Punjab, Pakistan | Prof. Samina Kausar | Approved |

| | Dicsipline | Student Name | Institute | Research Title | Supervisor | Status |
|----|--------------------|----------------------------|----------------|--|----------------------------------|--------------|
| MS | Paediatric Surgery | Dr. Muhammad Ahsan Raza | PGMI Lahore | Comparative study of two treatment modalities of hypospadias: tubularized incised plate urethroplasty vs Mathieu's repair | Prof. Dr. Muhammad Tahir | Approved |
| MS | Paediatric Surgery | Dr. Ejaz Ahmed | PGMI Lahore | Evaluation of efficacy of preoperativ chemotherapy in the surgical management of wilms tumor compared with standard NWTSG management | Prof. Dr. Muhammad Tahir | Approved |
| MS | General Surgery | Dr. Hafiz Muhammad Nadeem | PMC Faisalabad | Darning vs bassini peparir for inguinal hernia, a prospective comparitive study | Prof. Dr. Abdul Ghaffar Rehan | Pending |
| MS | Neurosurgery | Dr. Azam Niaz | PGMI Lahore | Clinical Presentation, Management and Outcome of Acute Subdural Haematoma | Prof. Dr. Nazir Ahmad | Approved |
| MS | Neurosurgery | Dr. Bashir Ahmad | NMC Multan | Comparison of recurrence of superficial brain abscess after burr hole aspiration versus surgical excision | Prof. Dr. Muhammad Azhar Javed | Pending |
| MS | General Surgery | Dr. Riaz Ahmad | PGMI Lahore | A study of pattern & management of blunt & penetrating abnormal trauma | Prof. Dr. Abdul Ahad | Approved |
| MS | General Surgery | Dr. Sultan Mahmood Khan | PMC Faisalabad | Role of laparoscopy in the management of impalpable testis | Dr. Safdar Hassan Javed Sial | Approved |
| MS | Neurosurgery | Dr. Ghulam Younus | PGMI Lahore | Extradural hematoma surgical management and outcome | Dr. Naveed Ashraf | Approved |
| MS | Neurosurgery | Dr. Sajjad Hussain Awan | PGMI Lahore | Comparative study of plating and cage fixation in lower cervical trauma | Prof. Dr. Nazir Ahmad | Approved |
| MS | Neurosurgery | Dr. Muhammad Hammad Nasir | PGMI Lahore | Role of titanium cage with bone graft in anterior lumbar interbody fusion | Prof. Dr. Nazir Ahmad | Approved |
| MS | Neurosurgery | Dr. Asif Iqbal Rana | PGMI Lahore | Anterior communicating artery aneurrysm surgical outcome of clipping in good grades | Prof. Dr. Nazir Ahmad | Approved |
| MS | Ophthalmology | Dr. Muhammad Javed Iqbal | PGMI Lahore | Visual rehabilitation of patients after trans scleral fixation of the intraocular lens implant using two different techniques: Modified abexterno technique & abinterno technique | Prof. Dr. Muhammad Tayyib | Approved |
| MS | General Surgery | Dr. Liaquat Ali | PMC Faisalabad | Frequency of wound dehiscence after laparotomy in allied hospital Faisalabad | Prof. Dr. Abdul Ghaffar Rehan | Approved |
| MS | Obs & Gynae | Dr. Kausar Ikram | PGMI Lahore | Effect of Pre-Treatment Folic Acid Level in Termination of Tubal Pregnancy with Single IM Dose of Methotrexate | Dr. Saqib Siddique | Approved |
| MS | Urology | Dr. Muhammad Akmal | PGMI Lahore | Histopathological findings of stereotactic biopsy in supratentorial lesions | Prof. Dr. Nazir Ahmad | Approved |
| MS | Urology | Dr. Manzoor Ahmad Khan | PGMI Lahore | Extent of Carcinoma of Urinary Bladder on First Presentation and Its Impact on Management | Prof. Dr. Muhammad Saleem Akhtar | Approved |
| MS | Urology | Dr. Sohail Hasan | PGMI Lahore | Prevalence of lower urinary tact symptoms in mens over 50 years of age in te hospital attendant's populations | Prof. Dr. Muhammad Saleem Akhtar | Approved |
| MS | Urology | Dr. Munir Ahmad | PGMI Lahore | Autosomal dominant polycystic kidney disease (ADPKD) & urological complications | Prof. Dr. Zahid Iqbal | Approved |
| MS | Orthopaedics | Dr. Abdul Wahab Mengal | PGMI Lahore | A comparative study of intra articular fracture external fixator and open perduction with anatomical fixation | Prof. Iqbal Hussain | Approved |
| MS | Orthopaedics | Dr. Shahid Hussain | PGMI Lahore | Outcomes of lower limb lengthening | Prof. Muhammad Tariq Sohail | Approved |
| MS | Orthopaedics | Dr. Khalid Mahmood | PGMI Lahore | Study of Non spinal extra articular Ossessous tuberculosis its modes of presentation diagnostic fitfall & treatment | Prof. Muhammad Tariq Sohail | Approved |
| MS | Orthopaedics | Dr. Muhammad Saleem | PGMI Lahore | Analysis of mechanism, pattern and treatment outcome of spinal injuries | Prof. Muhammad Tariq Sohail | Approved |
| MS | Orthopaedics | Dr. Arshad Ali Cheema | PGMI Lahore | A comparative study of union and infection rate between biological fixation and intra medullary interlocking nailing in comminulow velocity fire arms and traumatued femoral shaft fractures caused by | Prof. Muhammad Tariq Sohail | Approved |
| MS | Orthopaedics | Ar. Asghar Ali | PGMI Lahore | Risk factors for failure of trabeculectomies | Prof. Muhammad Tariq Sohail | Approved |
| MS | Neurosurgery | Dr. Sayed Shah | PGMI Lahore | Failed back surgery syndrome; factors responsible & management | Prof. Dr. Nazir Ahmad | Approved |
| MS | Obs & Gynae | Dr. Zahida Parveen | PGMI Lahore | Role of Metformin in Increasing Fertility Rate in Polycystic Ovarian Syndrome (PCOS) Case Along With Clomiphene Citrate | Prof. Dr. Rehana Mahmood Malik | Approved |
| MS | Ophthalmology | Dr. Muhammad Sadiq | PGMI Lahore | Risk factors for failure of trabeculectomies | Prof. Zia ud Din Ahmad | Approved |
| MS | General Surgery | Dr. Arshad Mahmood Khan | PGMI Lahore | Same admission colostomy closure | Prof. Dr. Abdul Ahad | Approved |
| MS | Urology | Dr. Kamran Hassan Bhatti | SIMS Lahore | To Compare use of intravesical bacillus calmatte gurein and mitomycin C in the managemet of superficial bladder cancer | Dr. Muhammad Nawaz | Not Approved |
| MS | Neurosurgery | Dr. Muhammad Akmal | PGMI Lahore | Histopathological findings of stereotactic biopsy in supratentorial lesions | Prof. Dr. Nazir Ahmad | Approved |
| MS | Anaesthesia | Dr. Tahir Nazir | PGMI Lahore | Haemodynamic effects at the induction of General anaesthesia; Comparision of Etomidate and Propofol | Prof. Dr. Taifur ul Islam Gilani | Approved |
| MS | General Surgery | Dr. Mehvash Sikandar | PGMI Lahore | Mediastinal complications of transhiatal oesophagectomy for benign corrosive stricture of oesophagus | Prof. Abdul Majeed Chaudhry | Approved |
| MS | Obs & Gynae | Dr. Anees Fatima | PGMI Lahore | Risk Factors routine (especially rouinte vs selective episiotomy) for severe perineal lacerations during vaginal delivery | Prof. Dr. Muhammad Aslam Khan | Approved |
| MS | Orthopaedics | Dr. Ayub Nawaz Khan | PGMI Lahore | Comparative study of management of humerus shaft fracture with Interlocking Nail versus Narrow Dynamic Compression Plate in adults | Prof. Dr. Ifran Mehboob | Approved |
| MS | General Surgery | Dr. Muhammad Afzal Shakeel | PGMI Lahore | A comparative study of preperitoneal versus darning repair for inguinal bernias | Dr. Asad Ullah Malik | Approved |
| MS | Neurosurgery | Dr. Farrukh Raza | PGMI Lahore | Role of titanium mesh cage on thoracic and thoraco-lumbar inter-body fusion | Prof. Dr. Nazir Ahmad | Approved |
| MS | General Surgery | Dr. Akbar Shah | PGMI Lahore | Comparison of recurrence rate in pilonidal sinus Operated with Karydakís Technique and open excision | Dr. Asad Ullah Malik | Approved |
| MS | General Surgery | Dr. Ghulam Faqir | PGMI Lahore | A comparative study of modified alvarado score versus routine clinical assessment in the management of acute appendicitis | Dr. Asad Ullah Malik | Approved |

| | | | | | | |
|----|-----------------|------------------------------|-----------------|--|----------------------------------|----------|
| MS | Neurosurgery | Dr. Syed Salman Raza Jaafery | PGMI Lahore | Role of anterior discectomy and fusion with stabilization in the management of cervical disc disease - a study of 30 cases | Prof. Tariq Salah Ud Din | Approved |
| MS | Ophthalmology | Dr. M. Naeem Anwar | PGMI Lahore | Intravitreal triamcinolone acetate in macular oedema | Prof. Dr. Muhammad Tayyib | Approved |
| MS | Ophthalmology | Dr. Sajjad Mohammad | PGMI Lahore | A comparative analysis of cataract surgery with posterior chamber intraocular lens implantation with and without anterior vitrectomy in children | Prof. Nadeem Riaz | Approved |
| MS | Anaesthesia | Dr. Liaquat Ali Shahbaz | PGMI Lahore | Comparison of Efficacy of Ketamine and Lignocaine in Bier's Block | Prof. Dr. Taifur ul Islam Gilani | Approved |
| MS | Orthopaedics | Dr. Muhammad Zaib Tunio | PGMI Lahore | Spinal cage fixation in cases of dorsal spine | Prof. Dr. Ifran Mehboob | Approved |
| MS | Orthopaedics | Dr. Usman Ahmad | PGMI Lahore | A comparative study of the rate of success of Ponseti method in children of <2 years age versus 2 - 5 years of age for the management of idiopathic congenital talipes equinovarus | Prof. Javed Iqbal | Approved |
| MS | Urology | Dr. Qazi Rafiuddin | PGMI Lahore+D61 | Impact of renal transplantation on erectile dysfunction due to chronic renal failure in male patients | Prof. Dr. Sajjad Hussain | Approved |
| MS | Orthopaedics | Dr. Sahib Gul Khan+C16 | PGMI Lahore | Management of traumatic pubic diastasis comparison of pelvic plate with reconstruction plate | Prof. Dr. Ifran Mehboob | Approved |
| MS | Urology | Dr. Shah Jehan Ur Rehman | PGMI Lahore | Efficacy of transurethral resection of prostate in patients of prostatic hyperplasia with lower urinary tract symptoms presenting without retention of urine | Prof. Dr. Sajjad Hussain | Approved |
| MS | Obs & Gynae | Dr. Tarannum Khatun | PGMI Lahore | Fetal Outcome in patients managed by indomethacin in polyhydramnios in the absence of congenital anomalies | Prof. Dr. Arif Tajammul | Approved |
| MS | Orthopaedics | Dr. Khail Wali | PGMI Lahore | Comparison of two plates fixation versus one plate, in Intercondylar/Supracondylar fracture of distal humerus in adults | Prof. Dr. Ifran Mehboob | Approved |
| MS | Orthopaedics | Dr. Anwar Ali | PGMI Lahore | The treatment of lateral end of clavicle fracture with open reduction internal fixation and tension band wire | Prof. Dr. Ifran Mehboob | Approved |
| MS | Orthopaedics | Dr. Muhammad Riaz | PGMI Lahore | Outcome of open fracture tibial shaft with interlocking nail | Prof. Dr. Ifran Mehboob | Approved |
| MS | Anaesthesia | Dr. Asif Rashid | PGMI Lahore | A comparison of midazolam and minidose suxamethonium to facilitate laryngeal mask airway insertion during propofol anesthesia | Prof. Dr. Taifur ul Islam Gilani | Approved |
| MS | Orthopaedics | Dr. Manzoor Rashid | PGMI Lahore | Treatment of proximal tibial plateau fracture with Ilizarov external fixation method | Prof. Dr. Ifran Mehboob | Approved |
| MS | Anaesthesia | Dr. Atiya Shahbaz | PGMI Lahore | Case-control analysis for missed abortion: sevoflurane versus propofol induction and recovery characteristics | Prof. Dr. Taifur ul Islam Gilani | Approved |
| MS | Neurosurgery | Dr. Sarfraz Ahmad | PGMI Lahore | Complications of Lower Lumbar Disk Prolapse Surgery | Prof. Dr. Taifur ul Islam Gilani | Approved |
| MS | General Surgery | Dr. Bilal Ahmad Malik | PGMI Lahore | Cost effective analysis between open appendicectomy and laparoscopic appendicectomy | Prof. Dr. Khalid Masood | Approved |
| MS | General Surgery | Dr. Farrukh Hameed | PGMI Lahore | Comparative study of rubber band ligation and injection sclerotherapy in early hemorrhoids | Dr. Asad Ullah Malik | Pending |
| MS | General Surgery | Dr. Amin Ullah | PGMI Lahore | Palliative role of hepaticogastrostomy in advanced carcinoma gallbladder | Dr. Asad Ullah Malik | Approved |
| MS | Obs & Gynae | Dr. Noshaba Aslam | PGMI Lahore | Diversity of antisperm antibodies & their binding sites on sperm surface causing abnormal semen parameters & sperm function tests | Prof. Dr. Arif Tajammul | Approved |
| MS | ENT | Dr. Arshad Abbas | PGMI Lahore | A comparative analysis of pre and post-operative complications in patients undergoing early and delayed interval tonsillectomies | Prof. Dr. Muhammad Amjad | Approved |
| MS | Cardiac Surgery | Dr. Naseem Ahmad | PGMI Lahore+ | Early Change in left ventricular function and dimensions after aortic valve replacement | Prof. Dr. Jawad Sajid Khan | Approved |
| MS | Urology | Dr. Zia-Ur-Rehman | PGMI Lahore | Role of polymerase chain reaction in diagnosing urinary bladder tuberculosis | Prof. Dr. Sajjad Hussain | Approved |
| MS | Cardiac Surgery | Dr. Junaid Fayyaz Khan | PIC Lahore | Early result of right ventricular function in transatrial repair and transventricular RVOT resection in tetralogy of Fallot's | Prof. Dr. Jawad Sajid Khan | Approved |
| MS | Cardiac Surgery | Dr. Irfan Azmat Ullah Khwaja | PIC Lahore | Aortic valve replacement with aortic and pulmonary allografts; surgical outcome and results at one year | Prof. Dr. Jawad Sajid Khan | Approved |
| MS | Neurosurgery | Dr. Asma | PGMI Lahore | Role of endoscopic third ventriculostomy in congenital obstructive hydrocephalus | Prof. Dr. Nazir Ahmad | Approved |
| MS | Cardiac Surgery | Dr. Tipu Khan | PIC Lahore | Off pump Vs on pump Coronary artery bypass grafting: Randomized study | Prof. Dr. Jawad Sajid Khan | Approved |
| MS | Cardiac Surgery | Dr. Khayam Hafeez | PIC Lahore | Coronary artery bypass grafting impact of preoperative low ejection fraction on outcome as compared to normal ejection fraction | Prof. Dr. Jawad Sajid Khan | Approved |
| MS | ENT | Dr. Nazir Afridi | PGMI Lahore | Role of septoplasty/SMR in resolution of concurrent chronic maxillary sinusitis | Prof. Dr. Muhammad Amjad | Approved |
| MS | Urology | Dr. Kamran Zaidi | PGMI Lahore | A comparative analysis of sextant and extended systematic 5-region transrectal ultrasound guided prostate biopsy | Prof. Dr. Sajjad Hussain | Approved |
| MS | Urology | Dr. Muhammad Iqbal | PGMI Lahore | A comparative study of management of diaphyseal fractures tibia with interlocking nail Vs. narrow dynamic compression plate, in adults | Prof. Dr. Ifran Mehboob | Approved |
| MS | Anaesthesia | Dr. Atta Ullah Maan | PGMI Lahore | Evaluation of single dose epidural bupivacaine-tramadol versus bupivacaine-butorphanol for abdominal hysterectomy | Prof. Dr. Taifur ul Islam Gilani | Approved |
| MS | Urology | Dr. Ashfaq Ahmad | PGMI Lahore | Efficacy of pneumatic lithotripsy in the management of ureteric stone: the comparative study between lower, middle and upper ureteric stone | Prof. Dr. Muhammad Saleem Akhtar | Approved |
| MS | ENT | Dr. Asghar Ullah Khan | PGMI Lahore | Results of canal wall down techniques in the management of chronic suppurative otitis media (Atticoantral Disease) | Prof. Dr. Muhammad Amjad | Approved |
| MS | Anaesthesia | Dr. Muhammad Afzal | PGMI Lahore | Comparison of rocuronium and suxamethonium as a muscle relaxant of choice for intubation in elective surgery in our population | Prof. Dr. Khalid Bashir | Approved |
| MS | General Surgery | Dr. Dawood Shah | PGMI Lahore | Stapled haemorrhoidectomy vs open haemorrhoidectomy | Dr. Asad Ullah Malik | Approved |
| MS | Neurosurgery | Dr. Imran Altaf | PGMI Lahore | Angiogram negative spontaneous subarachnoid hemorrhage; the value of repeat angiography | Prof. Dr. Nazir Ahmad | Approved |
| MS | ENT | Dr. Muhammad Idrees | PGMI Lahore | Comparison of early complications of elective tracheostomy versus emergency tracheostomy | Prof. Israr Ahmed | Pending |
| MS | Plastic Surgery | Dr. Arif Baig Mirza | PGMI Lahore | Post operative complications of reverse flow posterior interosseous artery flap in hand / wrist injuries | Dr. Naheed Ahmed Chaudhry | Approved |
| MS | Anaesthesia | Dr. Abdul Waheed | PGMI Lahore | Comparison of quality of anaesthesia in intravenous, regional with lignocaine, combination of lignocaine with pethidine & ketamine and lignocaine in upper limb surgery | Prof. Dr. Nazir Ahmad | Approved |

| | | | | | | |
|----|--------------------|-------------------------------|------------------|---|----------------------------------|----------|
| MS | Cardiac Surgery | Dr. Saira Gull | PGMI Lahore | Correlation of left main coronary artery disease with carotid artery disease in patients undergoing CABG | Prof. Dr. Jawad Sajid Khan | Approved |
| MS | General Surgery | Dr. Abdul Hadi | PGMI Lahore | A Comparative study of topical nitroglycerin versus lateral sphincterotomy in the management of idiopathic chronic anal fissure | Prof. Dr. Khalid Masood | Approved |
| MS | Neurosurgery | Dr. Irfan Khan | PGMI Lahore | Outcome of surgery in sellar and suprasellar tumors using subfrontal approach | Prof. Dr. Nazir Ahmad | Approved |
| MS | Neurosurgery | Dr. Amir Ayub | PGMI Lahore | Micro-Vascular decompression for trigeminal neuralgia; operative anatomical finding and outcome | Prof. Dr. Nazir Ahmad | Approved |
| MS | Urology | Dr. Asad Ali | PGMI Lahore | Efficacy of the combination of behavioural and drug therapy in management of overactive bladder | Prof. Dr. Nazir Ahmad | Approved |
| MS | Obs & Gynae | Dr. Naeema Yasmin | PGMI Lahore | Comparison of sublingual versus vaginal misoprostol for termination of pregnancy in second trimester fetal demise | Prof. Sohail Abbas Khan | Approved |
| MS | Neurosurgery | Dr. Sikandar Ali | PGMI Lahore | Supratentorial benign convexity meningiomas, surgical management and outcome | Prof. Dr. Nazir Ahmad | Approved |
| MS | Paediatric Surgery | Dr. Lubna Ijaz | PGMI Lahore | Histological changes in liver tissue according to age in patients of choledochal cyst | Prof. Dr. Muhammad Afzal Sheikh | Approved |
| MS | Urology | Dr. Attiq-ur-Rehman Khan | PGMI Lahore | Comparison between the efficacy of extracorporeal shock wave lithotripsy (ESWL) and pneumatic lithotripsy for upper ureteric calculi | Prof. Dr. Sajjad Hussain | Approved |
| MS | Urology | Dr. Athar Hameed Sheikh | PGMI Lahore | Non-contrast helical computed tomography in predicting urinary calculi fragility and its role in the outcome of extra-corporeal shock wave lithotripsy | Prof. Dr. Sajjad Hussain | Approved |
| MS | Orthopaedics | Dr. Tahir Mehmood | PGMI Lahore | Comparative study of closed reduction and percutaneous Kirschner-wire fixation versus early open reduction and bone grafting for Colles fracture | Prof. Dr. Irfan Mehboob | Approved |
| MS | Urology | Dr. Adil Inam | PGMI Lahore | Sonography and computed tomography imaging versus pre operative staging of tumour | Prof. Dr. Muhammad Aslam Khan | Approved |
| MS | Obs & Gynae | Dr. Humaira Akram | PGMI Lahore | Comparison of maternal and fetal complications between teenage pregnancies and pregnancies of the age of 20-26 years | Prof. Dr. Muhammad Tayyib | Approved |
| MS | Cardiac Surgery | Dr. Aamer Mansoor | PGMI Lahore | Graft patency in off-pump vs on-pump coronary artery bypass grafting; Randomized study | Prof. Dr. Jawad Sajid Khan | Approved |
| MS | Neurosurgery | Dr. Muhammad Shakir | PGMI Lahore | Outcome and complications in clipping of anterior circulation aneurysms | Prof. Dr. Nazir Ahmad | Approved |
| MS | Orthopaedics | Dr. Sajid Manzoor | PGMI Lahore | Fracture shaft of femur in children of 6 to 12 years of age treated with titanium elastic nail | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS | General Surgery | Dr. Ghulam Serwar Cheema | PGMI Lahore | Correlation of clinical diagnosis with laparoscopic diagnosis in females with non-gynecological lower abdominal pain | Dr. Asad Ullah Malik | Approved |
| MS | Urology | Dr. Khalid Hussain | PGMI Lahore | Co-relation between Resistive Index (R.I.) and Glomerular Filtration Rate (GFR) in diabetic and hypertensive nephropathy | Prof. Dr. Muhammad Saleem Akhtar | Approved |
| MS | Neurosurgery | Dr. Muhammad Irfan | PGMI Lahore | Post operative visual improvement in pituitary lesions after transphenoidal surgery | Prof. Tariq Salah Ud Din | Approved |
| MS | Neurosurgery | Dr. Shahid Pervaiz | PGMI Lahore | Anterior cervical decompression and fixation with bone graft placement in lower cervical spine trauma cases | Prof. Tariq Salah Ud Din | Approved |
| MS | Cardiac Surgery | Dr. Hasnain Zafar | PGMI Lahore | Transatrial-transpulmonary vs transventricular approach for Tetralogy of Fallot | Prof. Tariq Salah Ud Din | Approved |
| MS | General Surgery | Dr. Farhan Malik | PGMI Lahore | Outcome of sublay and onlay mesh repair for paraumbilical hernias | Dr. Asad Ullah Malik | Approved |
| MS | Paediatric Surgery | Dr. Muhammad Bilal Mirza | PGMI Lahore | Incidence of leak in interrupted single layer extra-mucosal suture intestinal anastomosis in paediatric age group | Prof. Dr. Muhammad Afzal Sheikh | Approved |
| MS | General Surgery | Dr. Muhammad Tahir Jamil | PGMI Lahore | A comparative study of laproscopic versus open high ligation of varicocele | Dr. Muhammad Iqbal | Approved |
| MS | Urology | Dr. Muhammad Asif | PGMI Lahore | Recurrence rate of superficial bladder cancer with intravesical BCG and mitomycin | Prof. Dr. Ahmad Salman Waris | Approved |
| MS | Urology | Dr. Salahuddin | AIMC Lahore | Efficacy of Alpha blocker with nsaid vs nsaid alone in the expulsion of various sizes of distal ureteral stones | Prof. Dr. Muhammad Saleem Akhtar | Pending |
| MS | Thoracic Surgery | Dr. Khalid Ali | PGMI Lahore+D121 | Surgical treatment of fibrinopurulent empyema thoracis: video - assisted thoracic surgery vs limited thoracotomy | Prof. Dr. Jawad Sajid Khan | Approved |
| MS | Neurosurgery | Dr. Muhammad Imran | PGMI Lahore | Titanium mesh cage & dynamic compression plates in anterior spinal fixation in dorsolumbar tuberculosis as compared to transpedicular fixation | Prof. Tariq Salah Ud Din | Approved |
| MS | Urology | Dr. Shahzad Saleem Ullah Khan | PGMI Lahore | Evaluation of creatinine clearance after percutaneous nephrostomy / double J stenting in the management of obstructive uropathy | Prof. Dr. Ahmad Salman Waris | Approved |
| MS | Orthopaedics | Dr. Jamshed Ali | PGMI Lahore | Early treatment of open tibial shaft fracture with dynamic compression plate Vs. interlocking nail | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS | Orthopaedics | Dr. Farzand Ali | PGMI Lahore | Subtrochanteric fractures of femur fixed with Dynamic Condylar Screw (DCS) vs. Dynamic Hip Screw (DHS) | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS | General Surgery | Dr. Shafqatullah | PGMI Lahore | A comparative study of single layer (Extra mucosal interrupted suture) Vs. double layer (Conventional Method) anastomosis of small intestine | Dr. Muhammad Iqbal | Approved |
| MS | General Surgery | Dr. Abdul Nasir | PGMI Lahore | Botulinum Toxin versus lateral internal sphincterotomy in management of chronic anal fissure | Dr. Muhammad Iqbal | Approved |
| MS | Urology | Dr. Ghulam Murtaza Hiraj | PGMI Lahore | Comparison of laparoscopic versus open nephrectomy for benign renal diseases | Prof. Dr. Sajjad Hussain | Approved |
| MS | Neurosurgery | Dr. Sarfraz Khan | PGMI Lahore | Clinical features, MRI findings, culture and sensitivity of brain abscess | Prof. Tariq Salah Ud Din | Approved |
| MS | Orthopaedics | Dr. Ahsan ul Haq | PGMI Lahore | Treatment of Diaphyseal fractures of adult humerus with percutaneous titanium elastic nails | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS | Urology | Dr. Sayed Ahmad Shah | PGMI Lahore | Bone mineral density changes in patients of metastatic prostatic carcinoma with or without androgen deprivation therapy (Surgical castration or medical castration) | Dr. Mumtaz Ahmad | Approved |
| MS | Urology | Dr. Khalid Khan | PGMI Lahore | A comparative study of extracorporeal shock wave lithotripsy and pneumatic lithotripsy in the treatment of lower ureteric calculi | Prof. Dr. Sajjad Hussain | Approved |
| MS | Urology | Dr. Aijaz Hussain | PGMI Lahore | Diagnostic accuracy of exfoliative cytology of fresh voided urine and bladder washing in diagnosis of urothelial neoplasms | Prof. Dr. Ahmad Salman Waris | Approved |
| MS | Obs & Gynae | Dr. Saima Shafqat | PGMI Lahore | Complications in women presenting at obstetrical emergency of Lahore General Hospital after induced abortion | Prof. Dr. Muhammad Arshad Chohan | Approved |
| MS | General Surgery | Dr. Rafique Ahmed | PGMI Lahore | Comparison of fine needle aspiration cytology versus open biopsy for chronic cervical lymphadenopathy | Prof. Dr. Abdul Mannan Babar | Approved |

| | | | | | | |
|----|--------------------|-----------------------------|-----------------|---|---------------------------------|----------|
| MS | Neurosurgery | Dr. Ahmad Obaid | PGMI Lahore | Compound depressed skull fracture: frequency of infection in early vs. late surgery in relation to occurrence | Prof. Dr. Anjum Habib Vohra | Approved |
| MS | Orthopaedics | Dr. Saghir Hussain | PGMI Lahore | Value of Tip apex distance in screw cutout in intertrochanteric fractures treated with dynamic hip screw | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS | Urology | Dr. Mir Dost Mohammad | PGMI Lahore | Comparison of everted end to end anastomosis and penile pedical skin graft in management of urethral stricture | Prof. Dr. Ahmad Salman Waris | Approved |
| MS | Neurosurgery | Dr. Muhammad Qais | PGMI Lahore | Complications of ventriculoperitoneal shunt in congenital and post tuberculous meningitis hydrocephalus among the paediatric population | Prof. Tariq Salah Ud Din | Approved |
| MS | Orthopaedics | Dr. Muhammad Kifayat Ullah | PGMI Lahore | Open reduction and internal fixation of displaced supracondylar fracture of humerus in children; lateral Vs medial approaches | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS | Orthopaedics | Dr. Muhammad Zeb Khan | PGMI Lahore | Immediate open reduction and internal fixation of displaced supracondylar fracture of humerus in children with early (within 06 days) vs late (2-4 weeks) presentation | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS | Orthopaedics | Dr. Muhammad Rustam Aman | PGMI Lahore | Hemiarthroplasty in fracture neck of femur: Hardinge versus Moore approach | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS | Orthopaedics | Dr. Muhammad Faisal Iqbal | PGMI Lahore | Bone grafting with and without containment in segmental bone defects | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS | Neurosurgery | Dr. Salman Yunas | PGMI Lahore | Outcome of burrhole evacuation of chronic subdural haematomas based on Glasgow coma scale | Prof. Tariq Salah Ud Din | Approved |
| MS | Cardiac Surgery | Dr. Mohammad Sharif Nassery | PGMI Lahore | Frequency of atrial fibrillation in post-coronary artery bypass grafting patients and predisposing factors | Prof. Dr. Abdul Waheed | Approved |
| MS | Urology | Dr. Aminullah | PGMI Lahore | Comparison between percutaneous nephrolithotomy and extracorporeal shockwave lithotripsy | Prof. Dr. Ahmad Salman Waris | Approved |
| MS | General Surgery | Dr. Inayat Hussain Anjum | PGMI Lahore | Comparative study between sutureless sublay versus onlay mesh hernioplasty in incisional hernia | Prof. Dr. Anwar Ul Haq | Approved |
| MS | Urology | Dr. Kashif Ikram | PGMI Lahore | Comparative study of Mathieu and Snodgrass repair for distal hypospadias in boys age 2 to 16 years | Prof. Dr. Ahmad Salman Waris | Approved |
| MS | ENT | Dr. Imran Qadeer | PGMI Lahore | A comparison of efficacy of nasal surgery with and without intranasal splints for prevention of intranasal adhesions | Prof. Dr. Najam Ul Hassain Khan | Approved |
| MS | Plastic Surgery | Dr. Muhammad Tariq | PGMI Lahore | Outcome of Jumping Man Z-Plasty in release of Linear Post Burn Contractures of upper limb | Dr. Moazzam Nazeer Tarar | Approved |
| MS | Orthopaedics | Dr. Syed Farooq Jalal | PGMI Lahore | Comparison of acromioclavicular joint K-Wire fixation with or without multi strand 'Vicryl' band augmentation of coracoclavicular ligament in acromioclavicular joint dislocation | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS | General Surgery | Dr. Baber Usman | PGMI Lahore | Diagnostic accuracy of C-reactive protein levels in the detection of acute Appendicitis | Prof. Dr. Anwar Ul Haq | Approved |
| MS | Orthopaedics | Dr. Zafar Iqbal | PGMI Lahore | Surgical management of open fractures and evaluating the incidence of infection | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS | Orthopaedics | Dr. Abdul Qadir | PGMI Lahore | Comparison between locking compression plate (LCP) versus dynamic compression plate (DCP) in tibial diaphyseal fractures | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS | Urology | Dr. Amit Kumar Shah | PGMI Lahore | Outcome of everted end-to-end urethroplasty in traumatic bulbar and membranous urethra | Prof. Dr. Ahmad Salman Waris | Approved |
| MS | Paediatric Surgery | Dr. Kanchan Kayastha | PGMI Lahore | Evaluation of 15% hypertonic saline as sclerosing agent in the management of idiopathic rectal prolapse in infants and children | Prof. Dr. Muhammad Afzal Sheikh | Approved |
| MS | Urology | Dr. Mudassar Saeed Pansota | QAMC Bahawalpur | Comparison between Tabularized Incised Plate (TIP) urethroplasty and Onlay Island FLAP (OIF) repair in hypospadias | Dr. Shafqat Ali Tabassum | Approved |
| MS | General Surgery | Dr. Abdul Latif | PGMI Lahore | Role of fine needle aspiration cytology in palpable abdominal mass | Prof. Dr. Abdul Mannan Babar | Approved |
| MS | Neurosurgery | Dr. Bashir Ahmed | NMC Multan | Comparison of recurrence of superficial brain abscess after burr hole aspiration versus surgical excision | Prof. Tariq Salah Ud Din | Approved |
| MS | Neurosurgery | Dr. Muhammad Irfan Yousaf | PGMI Lahore | Visual improvement and complications after Lumboperitoneal shunt for idiopathic intracranial hypertension | Prof. Tariq Salah Ud Din | Approved |
| MS | Neurosurgery | Dr. Muhammad Saleem | PGMI Lahore | Comparison of outcome of lumbar drain in the management of post-traumatic Vs iatrogenic fistula | Prof. Dr. Anjum Habib Vohra | Approved |
| MS | Plastic Surgery | Dr. Ahmed Ali | NMC Multan | Efficacy of reverse flow sural artery flap in coverage of soft tissue defects in the lower 1/3rd of leg and heel | Dr. Naheed Ahmed Chaudhry | Approved |
| MS | ENT | Dr. Muhammad Adrees | PGMI Lahore | Comparison of early complications of Elective Tracheostomy versus Emergency Tracheostomy | Prof. Israr Ahmed | Pending |
| MS | General Surgery | Dr. Aamer ud Din | PGMI Lahore | Bascom's operation versus Karydakis operation in the management of Chronic Pilonidal sinus | Dr. Muhammad Iqbal | Approved |
| MS | General Surgery | Dr. Farrukh Javaid | PGMI Lahore | A comparative study of open versus laparoscopic repair of duodenal ulcer perforation | Dr. Muhammad Iqbal | Approved |
| MS | Neurosurgery | Dr. Yasir ud Din Hoti | PGMI Lahore | The role of early decompressive craniotomy versus conservative management in traumatic brain injury | Prof. Tariq Salah Ud Din | Approved |
| MS | Neurosurgery | Dr. Mudassar Riaz | PGMI Lahore | Spontaneous supratentorial intracerebral hemorrhage (SICH); Surgical management and outcome | Prof. Dr. Nazir Ahmad | Approved |
| MS | Orthopaedics | Dr. Jahangir Iqbal Khan | PGMI Lahore | Functional outcome of Intra articular Fractures of Distal Radius (Fernandez type II and III) fixed with Percutaneous Kirschner's wires vs T-plate | Dr. Omer Adil | Approved |
| MS | Orthopaedics | Dr. Muhammad Ali | PGMI Lahore | Open reduction and internal fixation of metacarpal fractures: Mini plate Vs. K-wire | Dr. Muhammad Naveed | Approved |
| MS | Obs & Gynae | Dr. Nyla Kehkashan Munawar | PGMI Lahore | Comparative analysis of clinically diagnosed adnexal masses by ultrasonography surgery and histopathology | Prof. Dr. Rubina Sohail | Approved |
| MS | Neurosurgery | Dr. Javed Anjum | PGMI Lahore | Surgical outcome of trigeminal neuralgia-microvascular decompression Vs radiofrequency thermocoagulation | Prof. Dr. Anjum Habib Vohra | Approved |
| MS | Neurosurgery | Dr. Shahid Mehmood | PGMI Lahore | Outcome of two treatment regimens in the management of intracranial fungal granuloma | Prof. Tariq Salah Ud Din | Approved |
| MS | Orthopaedics | Dr. Ejaz Ahmed | PGMI Lahore | Comparison of treatment with Titanium Elastic Nail versus AO-Dynamic Compression plate for femoral shaft fractures in children | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS | Urology | Dr. Shahjehan | SIMS Lahore | Subinguinal microvaricocelectomy versus retroperitoneal varicocelectomy: comparative study of surgical outcome and complications | Dr. Riaz Ahmed | Approved |
| MS | Plastic Surgery | Dr. Abdul Ghafar | PGMI Lahore | Tubularized incised plate urethroplasty+grafting for distal hypospadias repair with narrow urethral plate | Dr. Moazzam Nazeer Tarar | Approved |
| MS | Urology | Dr. Sajid Iqbal | PGMI Lahore | Urethral dilatation with topical estrogen and alpha – 1 blockers in relieving obstructive urinary symptoms in postmenopausal women | Prof. Dr. Ahmad Salman Waris | Approved |

| | | | | | | |
|----|--------------------|---------------------------|---------------|--|----------------------------------|----------|
| MS | Urology | Dr. Muhammad Imran Bhatti | SIMS Lahore | Efficacy of percutaneous nephrolithotomy as a monotherapy for the management of staghorn renal calculi in comparison with open pyelolithotomy | Prof. Riaz Ahmad Tasneem | Approved |
| MS | Urology | Dr. Iftikhar Ahmed | SIMS Lahore | Exploration of infundibulopelvic angle as a predictive factor for stone clearance in lower calyceal calculi treated with extracorporeal shock wave lithotripsy | Prof. Riaz Ahmad Tasneem | Approved |
| MS | Orthopaedics | Dr. Abdul Rauf Tipu | PGMI Lahore | A comparative study of avulsion fracture of inferior pole of patella treated by tension band wiring Vs resection of avulsed fragment and reattachment of patellar ligament to the patella | Dr. Muhammad Iqbal | Approved |
| MS | Orthopaedics | Dr. Syed Shaharyar Shah | PGMI Lahore | To study the outcome of bridge plating in comminuted diaphyseal tibial fractures in adults | Dr. Zaman Khan | Approved |
| MS | Orthopaedics | Dr. Walid | PGMI Lahore | Frequency of infection in open tibial shaft fractures after open reduction and internal fixation with dynamic compression plate vs interlocking nail | Dr. Muhammad Iqbal | Approved |
| MS | Anaesthesia | Dr. Hina Nabi Ahmed | PIC Lahore | Effect of Magnesium Sulphate (MgSO4) on the consumption of Morphine in postoperative cardiac surgery patients | Dr. Azhar Hussain Bajwa | Approved |
| MS | Orthopaedics | Dr. Atif Anwar | PGMI Lahore | Comparative study of Percutaneous vs Open Bone Grafting in Non-Union of Diaphyseal Fractures of Long Bones | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS | Orthopaedics | Dr. Rahim Khan | PGMI Lahore | A comparative study of early versus late reconstruction of malunited fractures of the distal radius | Dr. Muhammad Naveed | Approved |
| MS | Cardiac Surgery | Dr. Muhammad Saeed Afridi | PGMI Lahore | Comparison between Intermittent Cross Clamping with Fibrillation and Tepid Blood Cardioplegia: In hospital outcome in patients undergoing coronary artery bypass grafting (CABG) | Prof. Dr. Abdul Waheed | Approved |
| MS | Obs & Gynae | Dr. Surraya Batul | PGMI Lahore | Diagnostic Accuracy of 50 grams Glucose challenge test for the screening of the gestational diabetes mellitus using 75 gram oral glucose tolerance test (OGTT) as gold standard | Prof. Aisha Malik | Approved |
| MS | Obs & Gynae | Dr. Qurrat-ul-Ain- Akram | PGMI Lahore | Ultrasonic guided injection sclerotherapy of benign ovarian cyst: methotrexate Vs tetracycline | Prof. Aisha Malik | Pending |
| MS | Obs & Gynae | Dr. Faiza Malik | PGMI Lahore | Frequency of beta thalassemia trait in anaemic primigravidas | Prof. Aisha Malik | Pending |
| MS | Obs & Gynae | Dr. Uzma Akram | PGMI Lahore | Postpartum depression in primipara operative Vs vaginal delivery | Prof. Aisha Malik | Approved |
| MS | General Surgery | Dr. Ashif Ansari | PGMI Lahore | Evaluation and role of sentinel lymph node biopsy using methylene blue dye in the management plan of breast cancer | Dr. Muhammad Iqbal | Approved |
| MS | Paediatric Surgery | Dr .Ghulam Mustafa | PGMI Lahore | Intra-lesional bleomycin in the management of cystic hygroma | Prof. Dr. Muhammad Afzal Sheikh | Approved |
| MS | Anaesthesia | Dr. Rahmat Ali Khan | PGMI Lahore | To study the effects on systolic blood pressure of low dose intrathecal 0.5% hyperbaric bupivacaine compared with conventional dose in combined spinal epidural for caesarean section | Prof. Dr. Khalid Bashir | Approved |
| MS | Orthopaedics | Dr. Muhammad Atif | PGMI Lahore | The outcome of bridge plating in comminuted diaphyseal femur fractures in adults with regard to fracture healing and return to full weight bearing | Dr. Zaman Khan | Approved |
| MS | Orthopaedics | Dr. Tariq Zaman | PGMI Lahore | A comparative study of triceps lifting versus triceps splitting approach in operative management of supracondylar fractures of humerus in children | Dr. Muhammad Iqbal | Pending |
| MS | Urology | Dr. Muhammad Iqbal | PGMI Lahore | Effect of different manipulations on serum PSA level in patients with symptomatic BPH and suspicion of carcinoma prostate | Dr. Muhammad Iqbal | Approved |
| MS | Paediatric Surgery | Dr. Faiza Sahar | TCHICH Multan | Use of JJ stent in Anderson Hynes dismembered pyeloplasty in children with congenital ureteropelvic junction obstruction | Prof. Dr. Mukhtar Hussain Bhatti | Pending |
| MS | Neurosurgery | Dr. Ijaz Mehmood | PGMI Lahore | Outcome of management of superficial dural sinus injury | Prof. Tariq Salah Ud Din | Approved |
| MS | Neurosurgery | Dr. Fazal Khaliq | PGMI Lahore | Outcome of endoscopic discectomy for unilateral lumbar disc herniation | Prof. Dr. Anjum Habib Vohra | Approved |
| MS | Urology | Dr. Dipes Shrestha | PGMI Lahore | Comparison of bladder and buccal mucosal graft urethroplasty in anterior urethral stricture | Prof. Dr. Ahmad Salman Waris | Approved |
| MS | Orthopaedics | Dr. Muhammad Ali Usman | PGMI Lahore | Internal fixation of paediatric femoral shaft fracture with divergent flexible smooth k-wires through low anterior quadriceps tendon splitting incision: An analysis of postoperative parameters | Dr. Omer Adil | Approved |
| MS | General Surgery | Dr. Ali Haider | PGMI Lahore | Stapled versus closed haemorrhoidectomy in the treatment of 3rd & 4th degree haemorrhoids | Dr. Muhammad Iqbal | Approved |
| MS | General Surgery | Dr. Guled Ahmed | PGMI Lahore | A comparative study of laparoscopic cholecystectomy versus open cholecystectomy for the management of acute cholecystitis in our setup | Dr. Muhammad Iqbal | Approved |
| MS | General Surgery | Dr. Zia-Ur-Rehman | PGMI Lahore | Comparison of efficacy of ethanolamine versus phenol for injection sclerotherapy for first and second degree haemorrhoids | Prof. Dr. Abdul Mannan Babar | Approved |
| MS | Orthopaedics | Dr. Yasir Iqbal | PGMI Lahore | Treatment outcome of giant cell tumor by scooping curettage, burr down, phenolization and bone cement (PMMA) | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS | General Surgery | Dr. Ahmad Naeem Akhtar | PGMI Lahore | Comparative study between Desarda's repair versus Lichtenstein repair in inguinal hernia | Prof. Dr. Anwar Ul Haq | Approved |
| MS | Neurosurgery | Dr. Faisal Feroze Rana | SIMS Lahore | Comparative study of treatment of chronic subdural hematoma by continuous tube drainage versus one time drainage with burr hole craniostomy | Prof. Dr. Rizwan Masood Butt | Approved |
| MS | Obs & Gynae | Dr. Safdar Iqbal | PGMI Lahore | Diagnostic accuracy of β -hCG & nitrazine paper test in vaginal washings taking amniotic fluid pooling as gold standard of diagnosing Premature rupture of membranes | Prof. Dr. Muhammad Aslam Khan | Approved |
| MS | Neurosurgery | Dr. Mahmood Ahmad | NMC Multan | Role of drain in chronic subdural hematoma surgery | Prof. Dr. Muhammad Azhar Javed | Approved |
| MS | General Surgery | Dr. Mohsin Rasheed | PGMI Lahore | Comparative study between end to end anastomosis with proximal colostomy and without proximal colostomy in colonic injuries | Prof. Dr. Anwar Ul Haq | Approved |
| MS | Neurosurgery | Dr. Firoj Afjal | PGMI Lahore | Outcome comparison of lumbar microdiscectomy vs conventional discectomy | Prof. Tariq Salah Ud Din | Approved |
| MS | Orthopaedics | Dr. Aqeel Moazzam | PGMI Lahore | Outcome of management of Gustilo open type III A fractures tibia with closed interlocking nail within 24 hours | Dr. Muhammad Iqbal | Approved |
| MS | Orthopaedics | Dr. Tariq Zaman | PGMI Lahore | To study the outcome of unreamed interlocking nail in open type II and III A fractures of tibia | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS | Orthopaedics | Dr. Muhammad Tasneem | SIMS Lahore | Distal tibial fractures fixation with locking compression plate using minimally invasive percutaneous osteosynthesis (MIPO) technique | Prof. Rana Dilawaiz Nadeem | Approved |
| MS | Urology | Dr. Mohammad Anish Ahamad | AIMC Lahore | Role of tamsulosin in the clearance of various sizes of lower ureteric calculi following extra corporeal shock wave lithotripsy | Prof. Dr. Muhammad Saleem Akhtar | Approved |
| MS | General Surgery | Dr. Anwar Zeb Khan | PGMI Lahore | Primary closure versus T-Tube placement after CBD exploration in the management of Choledocholithiasis | Prof. Dr. Anwar Ul Haq | Approved |
| MS | General Surgery | Dr. Khayyam Hafeez | PGMI Lahore | Artery bypass grafting in patients with low left ventricular ejection fraction | Prof. Dr. Abdul Waheed | Approved |

| | | | | | | |
|----|--------------------|---------------------------------|----------------|--|--------------------------------|----------|
| MS | Cardiac Surgery | Dr. Izhar Hussain | PGMI Lahore | Comparative study of management of intertrochanteric fracture of femur with dynamc hip screw versus proximal femoral locking plates in adults | Dr. Muhammad Naveed | Approved |
| MS | Orthopaedics | Dr. Syed Rizwan Ul Haq | PGMI Lahore | Closed tibial diaphyseal fractures in adults treated with closed intramedullary interlocking nail Vs minimally invasive percutaneous plate osteosynthesis with locking compression plate | Dr. Nasim Iqbal Safdar | Approved |
| MS | Cardiac Surgery | Dr. A. K. M.Shahnoor Aziz | PGMI Lahore | Reduction in pressure gradient across aortic value after aortic value replacement and its effect on LV dimensions | Prof. Dr. Abdul Waheed | Approved |
| MS | Orthopaedics | Dr. Hafiz Tanweer Aslam Ch | PGMI Lahore | Outcome of anatomical plate fixation in intraarticular comminuted fractures of proximal tibia | Dr. Muhammad Naveed | Approved |
| MS | Orthopaedics | Dr. Muhammad Rashid Waheed | PGMI Lahore | outcome of fixation of oblique pediatric supacodylar humerus fracture with two parallel k-wires at right angle to fracture line | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS | Orthopaedics | Dr. Muhammad Amjad Janjua | PGMI Lahore | Functional outcome of intra articular fractures of distal radius (Fernandez type II and III) fixed with percutaneous Kirschner's wires vs locking t-plate | Dr. Muhammad Naveed | Approved |
| MS | Orthopaedics | Dr. Basil Kamran | PGMI Lahore | The outcome of closed titanium elastic nailing in pediatric tibial diaphyseal fracture | Dr. Zaman Khan | Approved |
| MS | Orthopaedics | Dr. Muhammad Umer Ishaque | PGMI Lahore | To study the outcome of minimally invasive plate osteosynthesis with anatomical plate for distal diaphyseal tibial fractures | Dr. Omer Adil | Approved |
| MS | Paediatric Surgery | Dr. Feroz Alam Khan | SIMS Lahore | Efficacy of oral propranolol in the management of infantile hemangiomas | Prof. Dr. Sajid Hameed Dar | Approved |
| MS | Neurosurgery | Dr. Muhammad Zakaria | PGMI Lahore | Outcome of endoscopic intervention for ventricular tumors | Prof. Tariq Salah Ud Din | Approved |
| MS | Orthopaedics | Dr. Rashid Hussain | PGMI Lahore | Outcome of early versus delayed management of open Type III A fracture of distal femur | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS | Anaesthesia | Dr. Amit Kumar Karna | PGMI Lahore | Relationship of neck circumference and difficult endotracheal intubation in obese patients | Prof. Dr. Khalid Bashir | Approved |
| MS | Neurosurgery | Dr. Syed Shahid Mahmood Bukhari | NMC Multan | Comparison of management of chronic subdural hematoma by neuroendoscopic assisted surgery vs conventional burr hole evacuation | Prof. Dr. Muhammad Azhar Javed | Approved |
| MS | Plastic Surgery | Dr. Waseem Humayun | PGMI Lahore | Outcome of ulnar artery perforator flap for distal forearm & wrist defects coverage | Dr. Moazzam Nazeer Tarar | Approved |
| MS | Paediatric Surgery | Dr. Muhammad Imran Aslam | PGMI Lahore | Parenteral Vs enteral vancomycin in the management of post-operative enterocolitis in patients of Hirschsprung's disease | Prof. Dr. Muhammad Saleem | Pending |
| MS | Plastic Surgery | Dr. Muhammad Nasrullah | PGMI Lahore | Outcome of ultra thin abdominal flap for soft tissue defects of hand and forearm in terms of survival, cosmesis and complications | Dr. Moazzam Nazeer Tarar | Approved |
| MS | Neurosurgery | Dr. Mohammad Ayaz Khan | PGMI Lahore | Outcome of solitary cerebral contusion in adults by conservative vs surgical management | Prof. Dr. Anjum Habib Vohra | Approved |
| MS | General Surgery | Dr. Javed Ahmed | PGMI Lahore | Comparison of outcome of Limberg flap versus Karydakis flap procedure in the treatment of pilonidal sinus disease | Prof. Dr. Syed Asghar Naqi | Approved |
| MS | Neurosurgery | Dr. Abasin | PGMI Lahore | Comparison of extent of resection of pituitary tumor with endoscopic and microscopic trans-nasal trans-sphenoidal approach | Prof. Khalid Mahmood | Approved |
| MS | Neurosurgery | Dr. Muhammad Farid Khan | PGMI Lahore | The outcome of surgical management Vs conservative management in unstable thoraco lumbar junction fractures | Prof. Dr. Anjum Habib Vohra | Approved |
| MS | Orthopaedics | Dr. Asif Khan | PGMI Lahore | Functional outcome of management of closed fracture olecranon with 3.5 mm dynamic compression plate in adults | Prof. Dr. Abu Bakar Siddiq | Pending |
| MS | Orthopaedics | Dr. Asghar Ali Khan | PGMI Lahore | Outcome of lateral 1/3rd clavicle fractures fixed with hook plate in adults | Prof. Dr. Abu Bakar Siddiq | Approved |
| MS | Orthopaedics | Dr. Zuhair Bhatti | PGMI Lahore | The outcome of distal locking plate in Muller type-A supracondylar fracture of distal femur with MIPPO technique | Dr. Inaam Ullah | Approved |
| MS | General Surgery | Dr. Ahmad Raza Naumani | PGMI Lahore | Comparative study of laparoscopic (TEP) versus open Lichtenstein inguinal hernia repair in terms of early postoperative outcomes | Prof. Dr. Syed Asghar Naqi | Approved |
| MS | General Surgery | Dr. Muhammad Ahsan Ashraf | PGMI Lahore | Comparison of outcome of patients with adhesive small bowel obstruction managed with or without Gastrografin | Prof. Dr. Syed Asghar Naqi | Approved |
| MS | General Surgery | Dr. Muhammad Nasir Bashir | PGMI Lahore | Comparison of validity of injury severity score (ISS) & a severity characterization of trauma (ASCOT) in prediction of mortality in blunt trauma | Prof. Dr. Syed Asghar Naqi | Pending |
| MS | General Surgery | Dr. Shahzad Naveed Jawaid | PGMI Lahore | Comparative study between sublay mesh hernioplasty versus onlay mesh hernioplasty in para umbilical hernia | Prof. Dr. Anwar Ul Haq | Approved |
| MS | General Surgery | Dr. Waqas Ahmed | PGMI Lahore | Comparative study between suture less mesh placement versus stapled mesh fixation in total extra peritoneal laparoscopic inguinal hernia repair | Prof. Dr. Anwar Ul Haq | Approved |
| MS | Orthopaedics | Dr. Muhammad Abdul Basit | PGMI Lahore | Comparison of locking plate osteosynthesis versus modified intramedullary nail for extra-articular fractures of distal tibia | Dr. Muhammad Naveed | Approved |
| MS | Orthopaedics | Dr. Khizer Ghalib | PGMI Lahore | Comparison of corrections loss in thoracolumbar fractures with posterior short segment stabilization with and without bony fusion | Dr. Muhammad Naveed | Approved |
| MS | Orthopaedics | Dr. Sajid Hussain | PGMI Lahore | Early graft failure after open anterior cruciate ligament reconstruction using bone patellar tendon bone autograft | Dr. Omer Adil | Approved |
| MS | Urology | Dr. Sharjeel Sarfraz | RMC Rawalpindi | Outcome of Uretero-rensoscopy in failed cases of medical expulsive therapy in distal ureteral stone | Dr. Mumtaz Ahmad | Approved |
| MS | Orthopaedics | DR. Islam-ud-Din | RMC Rawalpindi | Efficacy of Ponseti method in management of clubfoot | Dr. Riaz Ahmed | Approved |
| MS | Orthopaedics | Dr. Arif Mahmood Shahid | SIMS Lahore | The comparison of outcome of closed fracture Neer type-II of clavicle fixed with hook plate or transacromial Kirschner wires | Prof. Rana Dilawaiz Nadeem | Approved |
| MS | Orthopaedics | Dr. Farrukh Mehmood Star | PGMI Lahore | Laparoscopic versus open appendectomy in children with uncomplicated acute appendicitis | Prof. Dr. Muhammad Saleem | Approved |
| MS | Paediatric Surgery | Dr. Asif Iqbal | SIMS Lahore | Comparison of local infiltration of Bupivacaine and Tramadol in post-operative pain management in children after inguinal herniotomy | Prof. Dr. Sajid Hameed Dar | Approved |
| MS | Cardiac Surgery | Dr. Attullah Khan Niazi | PGMI Lahore | The outcome of re exploration for bleeding following coronary artery bypass grafting (CABG) | Prof. Dr. Abdul Waheed | Approved |
| MS | Cardiac Surgery | Dr. Faisal Shahzad Roomi | PGMI Lahore | Complications after intra-aortic balloon pump in patients undergoing coronary artery bypass grafting | Prof. Dr. Abdul Waheed | Approved |

| | | | | | | |
|----|--------------------|----------------------------|----------------|---|---------------------------------|----------|
| MS | Cardiac Surgery | Dr. Mohammad Ali Bhuiyan | PGMI Lahore | Frequency and outcome of acute renal failure in patients after coronary artery bypass grafting presenting at PIC, Lahore | Prof. Dr. Abdul Waheed | Approved |
| MS | Cardiac Surgery | Dr. Syed Qaisar Abbas | PGMI Lahore | Determination of positivity of computed tomographic angiography in poorly visualized left anterior descending artery on conventional angiography | Prof. Raja Parvez Akthar | Approved |
| MS | Urology | Dr. Ijaz ur Rehman | PGMI Lahore | Comparison of Duckett's with Koyanagi's urethroplasty in management of anterior hypospadias with chordee in boys age 2 years and above | Prof. Dr. Ahmad Salman Waris | Approved |
| MS | Anaesthesia | Dr. Ghufuran Arshad Syed | PGMI Lahore | Effect of intravenous Lidocaine Infusion for reducing opioid requirement in postoperative period, in patients undergoing lower abdominal surgery | Prof. Dr. Khalid Bashir | Pending |
| MS | ENT | Dr. Muzammil Hussain | PGMI Lahore | Outcome of pre-operative embolization on per-operative bleeding in angiofibroma | Prof. Dr. Najam Ul Hassain Khan | Pending |
| MS | Urology | Dr. Faisal Masoud | PGMI Lahore | Comparison of vesicovaginal fistula repair with omental transposition versus perivesical fat emplacement" | Prof. Dr. Ahmad Salman Waris | Approved |
| MS | Urology | Dr. Farooq Malik | PGMI Lahore | Comparison of Holmium Laser Enucleation of Prostate with Transurethral Resection of Prostate in Patients of Benign Prostate Hyperplasia | Prof. Dr. Ahmad Salman Waris | Approved |
| MS | Orthopaedics | Dr. Mian Maqbool Hussain | SIMS Lahore | Comparison of clinical examination & MRI against arthroscopy in diagnosis of meniscal and anterior cruciate ligament injuries of knee joint | Prof. Rana Dilawaiz Nadeem | Approved |
| MS | Anaesthesia | Dr. Hina Mumtaz | PGMI Lahore | Effect of 3 IU of oxytocin on uterine contraction and haemodynamics during elective Cesarean section in spinal anesthesia | Prof. Dr. Khalid Bashir | Approved |
| MS | Orthopaedics | Dr. Ahmed Saeed | PGMI Lahore | The outcome of treatment of percutaneous screw fixation of unicondylar tibial fractures | Dr. Muhammad Naveed | Pending |
| MS | Orthopaedics | Dr. Amouk Ijaz | PGMI Lahore | The outcome of proximal humeral interlocking osteosynthesis in Neer type-3 & 4 proximal humeral fractures | Dr. Muhammad Naveed | Approved |
| MS | Orthopaedics | Dr. Sheikh Nadeem Roshan | PGMI Lahore | Outcome of distal femoral fractures with intraarticular extension treated with locking compression plate (Anatomical Plate) | Dr. Omer Adil | Approved |
| MS | Urology | Dr. Shahzada Nauman Syed | PGMI Lahore | Comparison of outcome of pneumatic lithotripsy versus Holmium LASER lithotripsy in the treatment of ureteric calculi | Prof. Dr. Ahmad Salman Waris | Pending |
| MS | Urology | Dr. Shehryar Khan | PGMI Lahore | Serial diuretic ultrasound compared with DTPA renal scan & IVU in diagnosis of pelviureteric junction obstruction and correlation with operative findings with respect to sensitivity and specificity | Prof. Dr. Ahmad Salman Waris | Pending |
| MS | Paediatric Surgery | Dr. Tariq Latif Azhar | TCHICH Multan | Comparison between inguinal approach orchiopexy and single scrotal incision orchiopexy for patients of low lying undescended testes from 1 year to 14 years of age in term of success rate | Dr. Mukhtar Hussain | Pending |
| MS | Paediatric Surgery | Dr. Saif ur Rasool | TCHICH Multan | Surgical site infection in inguinal herniotomy with and without use of prophylactic antibiotics in children | Dr. Mukhtar Hussain | Approved |
| MS | General Surgery | Muhammad Anwar ul Haq Khan | PGMI Lahore | A comparison of APACHE-II and APACHE-IV scoring systems in predicting outcome in patients with perforative peritonitis admitted to surgical ICU | Prof. Dr. Syed Asghar Naqi | Pending |
| MS | Plastic Surgery | Dr. Muhammad Amin | PGMI Lahore | Comparative study of open mesh plug repair versus lichtenstein tension free mesh hernioplasty | Prof. Dr. Sikandar Hayat Gondal | Approved |
| MS | Plastic Surgery | Dr. Shohreh Ahmadi | PGMI Lahore | Comparison of graft survival between fat harvested from abdomen and medial thigh for facial contour deformity | Dr. Moazzam Nazeer Tarar | Approved |
| MS | Orthopaedics | Dr. Arzimand | PGMI Lahore | Comparative study of management of intra-articular fracture of distal femur with dynamic condylar screw versus anatomical plate | Dr. Naseem Safdar | Approved |
| MS | ENT | Dr. Muhammad Arshad | PGMI Lahore | Comparative study of post-septoplasty complications with and without nasal packing | Prof. Israr Ahmed | Pending |
| MS | Urology | Dr. Syed Asim Ali Bukhari | SIMS Lahore | Comparison of tamsolin versus ESWL for the management of lower ureteral stones | Prof. Riaz Ahmad Tasneem | Approved |
| MS | Urology | Dr. Muhammad Azeem Mughal | PGMI Lahore | Outcome of percutaneous nephrolithotomy and open pyelolithotomy in the management of renal stones: a comparative study (randomized clinical trial) | Prof. Dr. Safdar Ali Shah | Approved |
| MS | Orthopaedics | Dr. Ghokhar Shakh | PGMI Lahore | Management of delayed presentation of congenital talipes equinovarus with postero-medial release and its comparison with study of comparable alternative procedure using Pirani scoring system | Dr. Omer Adil | Approved |
| MS | Neurosurgery | Dr. Ishfaq Ahmed | PGMI Lahore | Outcome comparison of endoscopic (endonasal trans-sphenoidal) repair of CSF leak vs. transcranial approach | Prof. Tariq Salah Ud Din | Approved |
| MS | Neurosurgery | Dr. Hafiz Jawad Ali | PGMI Lahore | Outcome comparison of endoscopic third ventriculostomy vs VP shunt in obstructive hydrocephalus | Prof. Tariq Salah Ud Din | Approved |
| MS | Radiology | Dr. Mohammad Atif | PGMI Lahore | Outcome of intracranial aneurysm coiling in adult patients for six months on computer tomography angiography, follow up | Dr. Shahzad Karim | Pending |
| MS | Orthopaedics | Dr. Aamir Nawaz Khan | RMC Rawalpindi | A comparison between intra-articular steroid injection versus manipulation under anaesthesia with intra-articular steroid injection for the management of frozen shoulder | Prof. Riaz Ahmad | Pending |
| MS | Neurosurgery | Dr. Abid Ullah Khattak | PGMI Lahore | Role of laminoplasty in multilevel degenerative cervical diseases" | Prof. Tariq Salah Ud Din | Approved |
| MS | Neurosurgery | Dr. Muhammad Tahir Nouman | NMC Multan | Postoperative spinal wound infection and post procedural discitis after laminectomy versus Hemilaminectomy and discectomy in lumbar intervertebral disc prolapse | Prof. Dr. Muhammad Azhar Javed | Approved |
| MS | Neurosurgery | Dr. Omair Afzal Ali | PGMI Lahore | Comparison of role of stereotactic subthalamotomy and pallidotomy in relieving Parkinsonian rigidity | Prof. Khalid Mahmood | Approved |
| MS | Neurosurgery | Dr. Sujat Dahal | PGMI Lahore | Outcome of minimally invasive microendoscopic discectomy versus conventional open discectomy for the treatment of symptomatic lumbar disc herniation | Prof. Khalid Mahmood | Approved |
| MS | Neurosurgery | Dr. Sumira Kiran | PGMI Lahore | Comparison of neurosurgical clipping versus endovascular coiling for the management of patients with ruptured anterior communicating artery aneurysms | Prof. Dr. Anjum Habib Vohra | Approved |
| MS | Ophthalmology | Dr. Fahad kamal Akhtar | PGMI Lahore | Comparison of polyvinyl siloxane gel and spherical polymethylmethacrylate implant in evisceration: A randomized control trial | Prof. Dr. Nadeem Ud Din Riaz | Pending |
| MS | Plastic Surgery | Dr. Fareeha Anjum | PGMI Lahore | Carboxytherapy verses intralesional steroids for treatment of scars – a randomized control trial | Dr. Moazzam Nazeer Tarar | Approved |
| MS | Urology | Dr. Fiaz Ahmed Tuqeer | PGMI Lahore | Comparison of ultrasonic & pneumatic lithotripsy for the management of lower ureteric calculi: A randomized clinical trial | Prof. Dr. Safdar Ali Shah | Pending |

| | | | | | | |
|----|--------------------|-----------------------------|----------------|--|-----------------------------------|----------|
| MS | General Surgery | Dr. Mumtaz Ali | PGMI Lahore | Comparison of harmonic scalpel versus conventional hemostasis in thyroid surgery in terms of per-operative and postoperative outcome | Prof. Dr. Syed Asghar Qazi | Approved |
| MS | Thoracic Surgery | Dr. Saima Sultan | PGMI Lahore | Predictive value of pleural thickening in association with conversion from video-assisted thoracoscopic surgery to open thoracotomy in paraneumonic empyema-stage II | Dr. Ghulam Shabbir | Approved |
| MS | Paediatric Surgery | Dr. Muhammad Abdullah | PGMI Lahore | Predictive accuracy of pediatric trauma score to predict in hospital outcome Children's Hospital, Lahore | Prof. Dr. Muhammad Saleem | Pending |
| MS | Urology | Dr. Muhammad Sohail | PGMI Lahore | Comparison of pneumatic and ultrasonic lithotripsy in percutaneous nephrolithotomy for kidney stones | Prof. Dr. Safdar Ali Shah | Approved |
| MS | ENT | Dr. Shahi Zeb | PGMI Lahore | Comparison of hot bipolar dissection versus cold tonsillectomy in adults | Prof. Dr. Najam Ul Hassain Khan | Approved |
| MS | Cardiac Surgery | Dr. Nabi Gul | PGMI Lahore | Effects of mitral valve replacement on mitral stenosis induced pulmonary hypertension | Prof. Dr. Abdul Waheed | Approved |
| MS | Cardiac Surgery | Dr. Kush Bahadur Rana | PGMI Lahore | Frequency of Low Cardiac Output Syndrome (LCOS) in post-Coronary Artery Bypass Grafting (CABG) surgery patients and predisposing factors | Prof. Dr. Abdul Waheed | Pending |
| MS | Cardiac Surgery | Dr. Md. Afroz Ansari | PGMI Lahore | Outcome of tight glycemic control Vs standard glycemic control in patients undergoing Coronary Artery Bypass Surgery (CABG) | Prof. Dr. Abdul Waheed | Pending |
| MS | Orthopaedics | Dr. Hafiz Muhammad Nasir | PGMI Lahore | Comparison of closed reduction and percutaneous cross versus parallel K wire fixation in supracondylar fracture of humerus in children | Prof. Dr. Ifran Mehboob | Pending |
| MS | Anaesthesia | Dr. Irfan Nazir | PGMI Lahore | Effect of preoperative pregabalin on postoperative pain after laparoscopic cholecystectomy | Prof. Dr. Khalid Bashir | Approved |
| MS | Neurosurgery | Dr. Somraj Lamichhane | PGMI Lahore | Comparison of stereotactic subthalamotomy and VIM thalamotomy in relieving Parkinsonian tremor | Prof. Dr. Khalid Mahmood | Pending |
| MS | Orthopaedics | Dr. Naveed Shamsheer | PGMI Lahore | Outcome of Sub muscular bridge plating in closed distal 1/3 diaphyseal fractures of femur in children | Prof. Dr. Ifran Mehboob | Approved |
| MS | General Surgery | Dr. Adnan Sadiq Butt | PGMI Lahore | Comparison of open haemorrhoidectomy with and without lateral internal sphincterotomy | Prof. Dr. Afsar Ali Bhatti | Approved |
| MS | Paediatric Surgery | Dr. Binod Kumar Rai | PGMI Lahore | Comparison of primary transanal endorectal pull-through with two-stage procedure in patients with Hirschsprung's disease | Prof. Dr. Muhammad Saleem | Pending |
| MS | Orthopaedics | Dr. Shahbaz Ahmad | PGMI Lahore | Comparison of closed intramedullary interlocking nail versus functional brace in diaphyseal fracture of humerus | Prof. Dr. Irfan Mehboob | Approved |
| MS | Cardiac Surgery | Dr. Matiur Rahman | PIC Lahore | A comparison of in the hospital mortality in on-pump vs off pump coronary artery bypass surgery using EuroSCORE II | Dr. Ahmad Shahbaz | Pending |
| MS | Cardiac Surgery | Dr. Sayed Khalid Rashid | PIC Lahore | Comparison of postoperative pulmonary complications in smoker vs non-smoker patients undergoing isolated coronary artery bypass surgery | Dr. Saira Gul | Approved |
| MS | Neurosurgery | Dr. Md Safroz Ansari | PGMI Lahore | Outcome of endoscopic endonasal repair of cerebrospinal fluid rhinorrhea with and without lumbar drain | Prof. Dr. Shazad Shams | Approved |
| MS | General Surgery | Dr. Umair Bin Nasir | PGMI Lahore | Comparison of needle aspiration versus surgical drainage in the management of patients with breast abscess | Prof. Dr. Muhammad Zahid | Pending |
| MS | Neurosurgery | Dr. Madhav Prasad Deo | PGMI Lahore | Outcome of anterior fixation in lower cervical spine injuries | Prof. Dr. Muhammad Anwar Chaudary | Approved |
| MS | General Surgery | Dr. Bijay Bikram Bam | PGMI Lahore | Comparison of outcome of endoscopic and microscopic transsphenoidal pituitary adenoma surgery | Prof. Dr. Shazad Shams | Approved |
| MS | Urology | Dr. Zeeshan Ahmad Raza | SIMS Lahore | Comparison between open testicular biopsy and Testicular Fine Needle Aspiration Cytology (TEFNA) in obstructive azoospermia | Dr. Abdul Hannan Qureshi | Approved |
| MS | Neurosurgery | Dr. Bikramaditya Prasad Sah | PGMI Lahore | Comparison of endoscopic versus microscopic transsphenoidal pituitary adenoma surgery | Prof. Dr. Shazad Shams | Pending |
| MS | Anaesthesia | Dr. Gaurav Gorkhali | PGMI Lahore | Comparison of I-Gel versus proseal laryngeal mask airway during conduct of general anaesthesia | Prof. Jodat Saleem | Approved |
| MS | Obs & Gynae | Dr. Zaeema Nasreen Akhtar | AIMC Lahore | Frequency of human papilloma virus types in high grade cervical intra epithelial neoplasia | Prof. Dr. Amatullah Zareen | Approved |
| MS | Cardiac Surgery | Dr. Kamran Khan | PGMI Lahore | Early outcome of coronary artery bypass grafting in obese and normal weight patients | Dr. Ahmad Shahbaz | Approved |
| MS | Cardiac Surgery | Dr. Lokesh Yadav | PGMI Lahore | Early outcome of coronary artery bypass graft in patients with and without metabolic syndrome | Dr. Ahmad Shahbaz | Approved |
| MS | Neurosurgery | Dr. Sameer Aryal | PGMI Lahore | Comparison of outcome of intracranial aneurysm surgery with and without proximal temporary clipping | Prof. Dr. Muhammad Anwar Chaudary | Pending |
| MS | Cardiac Surgery | Dr. Praman Sharma | PGMI Lahore | Left ventricular function after coronary artery bypass grafting in patients presenting with low ejection fraction | Dr. Ahmad Shahbaz | Approved |
| MS | General Surgery | Dr. Mohammad Amin | PGMI Lahore | Comparative study of open mesh plug repair versus Lichtenstein tension free mesh hernioplasty | Prof. Dr. Sikandar Hayat Gondal | Pending |
| MS | Urology | Dr. Wesh Ansari | AIMC Lahore | Role of alpha-Blockers, Anticholinergic or combination therapy in treatment of symptoms related to double J stent | Prof. Dr. Muhammad Saleem Akhtar | Pending |
| MS | Cardiac Surgery | Dr. Wahidullah | PGMI Lahore | Comparison of in-hospital outcome with trans-septal and left atriotomy approach in patients undergoing mitral valve replacement | Dr. Ahmad Shahbaz | Pending |
| MS | Cardiac Surgery | Dr. Tasneem Ashraf | FIC Faisalabad | The effect of pulmonary hypertension on the outcomes of mitral valve surgery | Prof. Dr. Anjum Jalal | Approved |
| MS | Urology | Dr. Jiya Ul Haque | PGMI Lahore | Comparison of Retrograde Intrarenal Surgery (RIRS) and Percutaneous Nephrolithotomy (PCNL) for the treatment of solitary renal stone measuring 2-3 cm in greatest diameter | Prof. Muhammad Nazir | Approved |
| MS | Neurosurgery | Dr. Syed Muhammad Ahmed | NMC Multan | Outcome of post operative pain relief in micro vascular decompression versus radio frequency rhizotomy for idiopathic trigeminal neuralgia | Dr. Amir Dawood | Approved |
| MS | Urology | Dr. Habib Akbar | PGMI Lahore | A comparison of trans vaginal repair of vesicovaginal fistula with and without martius flap | Prof. Muhammad Nazir | Approved |
| MS | Cardiac Surgery | Dr. Abrar Hussain | PGMI Lahore | In-hospital outcome of coronary artery bypass grafting-male versus female | Dr. Ahmad Shahbaz | Approved |
| MS | Neurosurgery | Dr. Pramanand Shah | PGMI Lahore | Obstructive hydrocephalus with posterior fossa tumors outcome comparison between ventriculoperitoneal shunt versus endoscopic third ventriculostomy" | Prof. Dr. Muhammad Anwar Chaudary | Approved |

| | | | | | | |
|----|--------------------|-----------------------------|-------------|---|-----------------------------------|----------|
| MS | Orthopaedics | Dr. Asim Islam | PGMI Lahore | Comparison of functional outcome of tenotomy in Ponseti method for Congenital Talipes Equino varus between 3rd and 5th weeks in infants | Prof. Dr. Irfan Mehboob | Approved |
| MS | Orthopaedics | Dr. Abhishek Kumar Thakur | PGMI Lahore | Functional outcome of Reconstruction Patellar Plate in the treatment of Patella fractures | Prof. Dr. Irfan Mehboob | Approved |
| MS | Orthopaedics | Dr. Muhammad Siddique Hamid | PGMI Lahore | Comparison of mini open Wiltse approach and conventional posterior approach in patients with single segment unstable thoracolumbar fracture | Prof. Dr. Irfan Mehboob | Approved |
| MS | ENT | Dr. Asad Ullah | PGMI Lahore | Comparative study of endoscopic power assisted adenoidectomy versus conventional curettage adenoidectomy | Prof. Dr. Najam Ul Hassain Khan | Approved |
| MS | Neurosurgery | Dr. Jamal Nasir | PGMI Lahore | Comparison in outcome of endoscopic disectomy vs hemi laminectomy and disectomy in prolapsed intervertebral disc at L 4-5" | Prof. Dr. Muhammad Anwar Chaudary | Approved |
| MS | Neurosurgery | Dr. Muhammad Mansoor | PGMI Lahore | Comparison of endoscopic disectomy versus microscopic disectomy for the treatment of symptomatic lumbar disc herniation | Prof. Khalid Mahmood | Approved |
| MS | Orthopaedics | Dr. Ashfaq Ahmed | PGMI Lahore | Outcome of minimally invasive acromioclavicular joint reconstruction with Flipptack button in type-III to type-V acromioclavicular joint dislocation | Prof. Irfan Mehboob | Approved |
| MS | Orthopaedics | Dr. Zeeshan Saleem | PGMI Lahore | Comparison of proximal femoral nail versus dynamic hip screw in treatment of pertrochanteric fractures in adults | Prof. Irfan Mehboob | Approved |
| MS | Paediatric Surgery | Dr. Masood Shah | PGMI Lahore | Comparison of loop versus divided colostomy for the treatment of anorectal malformations | Prof. Muhammad Saleem | Approved |
| MS | Ophthalmology | Dr. Jamshaid Hameed | PGMI Lahore | Effect of post-operative NSAIDS versus steroids on cystoid macular edema in patients undergoing cataract surgery: A double blinded RCT | Prof. Muhammad Moin | Pending |
| MS | Obs & Gynae | Dr. Mehreen Gul | PGMI Lahore | Comparison of low dose magnesium sulphate to zuspan regimen for treatment of eclampsia | Dr. Maimoona Ashraf | Approved |
| MS | Neurosurgery | Dr. Mahibullah Khan | PGMI Lahore | Comparison of outcome of decompressive craniectomy vs medical management in cerebral haemorrhagic contusion | Prof. Khalid Mahmood | Approved |
| MS | Urology | Dr. Bibhushit Mahat | PGMI Lahore | Comparison of internal optical urethrotomy with and without intra-lesional triamcinolone injection in the management of urethral stricture | Prof. Muhammad Nazir | Approved |
| MS | Ophthalmology | Dr. Mohammad Faisal | PGMI Lahore | Comparative study of the incident of post-op hypotony following trabeculectomy using single sutures versus releasable sutures | Prof. Muhammad Moin | Pending |
| MS | Neurosurgery | Dr. Ather Adnan | PGMI Lahore | Effectiveness of percutaneous radiofrequency rhizotomy for atypical facial pain | Prof. Khalid Mahmood | Approved |
| MS | Neurosurgery | Dr. Kashif Ali Sultan | AIMC Lahore | Impact of intracranial pressure monitored therapy on mortality in patients with severe traumatic brain injury | Prof. Naveed Ashraf | Approved |
| MS | Paediatric Surgery | Dr. Muhammad Adil Iftikhar | SIMS Lahore | Comparison of Alvarado Score and Paediatric Appendicitis Score for clinical diagnosis of acute appendicitis in children | Prof. Sajid Hameed Dar | Approved |
| MS | General Surgery | Dr. Amit Singh | PGMI Lahore | Comparative study of three port versus four port laparoscopic cholecystectomy | Prof. Muhammad Farooq Afzal | Approved |
| MS | General Surgery | Dr. Abdul Qahar | PGMI Lahore | Comparison of outcome of open and laparoscopic surgery for hydatid disease of the liver | Prof. Afsar Ali Bhatti | Approved |
| MS | Neurosurgery | Dr. Ghulam Naseer ud Din | AIMC Lahore | Early outcome of decompressive craniotomy in severe traumatic brain injury patients | Prof. Naveed Ashraf | Approved |
| MS | Obs & Gynae | Dr. Fatima Ahmed | PGMI Lahore | Early detection of postpartum depression oin females by using Edinburgh postpartum depression scale | Dr. Shabnam Muhammad Ali | Approved |
| MS | Urology | Dr. Ihtisham Ali | PGMI Lahore | Comparison of pre and post operative GFR of the patients treated with PCNL and open pyelolithotomy | Prof. Muhammad Nazir | Approved |
| MS | Obs & Gynae | Dr. Sadaf Hafeez | PGMI Lahore | Diagnostic accuracy of shock index for adverse maternal outcome in post partum haemorrhage | Dr. Shabnam Muhammad Ali | Approved |
| MS | Orthopaedics | Dr. Attaullah | PGMI Lahore | Outcome of ACL reconstruction with bone tendon bone graft by minimal invasive technique | Prof. Irfan Mehboob | Pending |
| MS | Orthopaedics | Dr. Naeem Ahmad | PGMI Lahore | Comparison of Conventional muscle reflection approach vs mini incision muscle splitting approach in dynamic hip screw fixation for intertrochanteric femoral fracture | Prof. Irfan Mehboob | Approved |
| MS | Neurosurgery | Dr. Zahidullah Safi | PGMI Lahore | Outcome of comparison of evacuation of chronic subdural hematoma with and without subdural drain | Prof. Muhammad Anwar Ch. | Approved |
| MS | Orthopaedics | Dr. Rana Abdul Majeed | PGMI Lahore | Outcome of fracture dislocations of Lisfranc joint treated by open reduction and internal fixation with K wires versus screw fixation in adults | Prof. Irfan Mehboob | Approved |
| MS | General Surgery | Dr. Ibtisam Ahmad Khan | PGMI Lahore | Predictive accuracy of APACH II score in predicting mortality in poly trauma patients | Prof. Afsar Ali Bhatti | Approved |
| MS | General Surgery | Dr. Meeraj Alam Ansari | PGMI Lahore | Laparoscopic repair of perforated duodenal ulcer using suture or suture less technique | Prof. Afsar Ali Bhatti | Pending |
| MS | General Surgery | Dr. Muhammad Irfan | PGMI Lahore | Comparison of laparoscopic intr-peritoneal mesh hernioplasty with open method mesh hernioplasty for para-umbilical hernia | Dr. Amna Javed | Approved |
| MS | General Surgery | Dr. Noorullah | PGMI Lahore | Clipless versus conventional laparoscopic cholecystectomy | Prof. Muhammad Farooq Afzal | Approved |
| MS | General Surgery | Dr. Said Wali | PGMI Lahore | Comparison of open Lichtenstein repair versus laparoscopic trans-abdominal pre-peritoneal (TAPP) repair for inguinal hernia | Prof. Muhammad Farooq Afzal | Approved |
| MS | ENT | Dr. Saram Javed | PGMI Lahore | Outcome of endoscopic dacrocystorhinostomy for acquired nasolacrimal duct obstruction | Prof. Najam ul Hasnain | Pending |
| MS | ENT | Dr. Waseem Mohammad Amin | PGMI Lahore | Comparative study of microdebrider assisted inferior turbinoplasty versus conventional partial inferior turbinectomy | Prof. Najam ul Hasnain | Approved |
| MS | Neurosurgery | Dr. Adeeb ul Hassan | PGMI Lahore | To see outcome of deep brain stimulation for the treatment of Parkinson's disease | Prof. Khalid Mahmood | Pending |
| MS | Neurosurgery | Dr. Musarrat | PGMI Lahore | Efficacy of Intrathecal fluorescein in detection of spontaneous cerebrospinal fluid leakage | Prof. Khalid Mahmood | Approved |
| MS | Neurosurgery | Dr. Asad Iftikhar Shah | PGMI Lahore | Frequency of endocrine remission after endoscopic endonasal excision of pituitary macro adenomas in acromegalic patients | Porf. Khalid Mahmood | Approved |
| MS | Neurosurgery | Dr. Abdullah | PGMI Lahore | Visual and hormonal outcome of endoscopic transsphenoidal surgery for pituitary marco adenomas | Prof. Rizwan Masood Butt | Approved |
| MS | Cardiac Surgery | Dr. Noaman Ajmal | PGMI Lahore | The efficacy of preoperative atorvastatin in prevention of atrial fibrillation in patients undergoing coronary artery bypass grafting | Prof. Anjum Jalal | Approved |
| MS | General Surgery | Dr. Muhammad Ayaz | PGMI Lahore | A comparison between open and laparoscopic feeding jejunostomy | Prof. Asfar Ali Bhatti | Approved |

| | | | | | | |
|----|--------------------|-----------------------------------|---------------------|---|------------------------------|----------|
| MS | Neurosurgery | Dr. Rana Mohammad Mohsin | RMU Rawalpindi | Comparison of recurrence rate in patients of chronic subdural hematoma treated with burr hole evacuation alone vs burr hole evacuation with closed system drainage | Prof. Nadeem Akhtar | Pending |
| MS | Orthopaedics | Dr. Asad Noor Mirza | RMU Rawalpindi | Comparison of outcome of closed horizontal two-part mid patellar fracture treated with cannulated screws and malleable wire versus modified tension band wiring fixation technique | Prof. Riaz Ahmed | Approved |
| MS | Orthopaedics | Dr. Muhammad Adnan Masood | PGMI Lahore | Comparison of outcomes of classical bracing and kyphoplasty for osteoporotic fractures of spine | Prof. Muhammad Hanif Mian | Approved |
| MS | Paediatric Surgery | Dr. Armaghan Ahmed | PGMI Lahore | Comparison of laparoscopic percutaneous extraperitoneal closure and open repair far paediatric inguinal hernia | Prof. Muhammad Saleem | Approved |
| MS | Neurosurgery | Dr. Ayaz Haider | RMU Rawalpindi | Surgical outcome of evacuation of post traumatic extradural hematomas: Early versus late presentation | Prof. Dr. Arif Malik | Approved |
| MS | Orthopaedics | Dr. Syed Ali Raza | PGMI Lahore | Comparison of outcomes of recombinant bone morphogenetic protein-2 and bone marrow aspirate in treatment of nonunion fracture of tibia | Prof. Muhammad Hanif Mian | Approved |
| MS | Orthopaedics | Dr. Muhammad Abbas Qasim | PGMI Lahore | Comparative study of functional outcome of proximal femoral nail (PFN) and dynamic condylar screw (DCS) in management of subtrochanteric fracture femur in adults (age group 18-60) | Prof. Irfan Mehboob | Approved |
| MS | Orthopaedics | Dr. Farooq Masoud Wattoo | PGMI Lahore | Comparison of outcomes of t-buttress plate and proximal tibial locking compression plate in treatment of tibial plateau fracture (Schatzker type V and VI) | Prof. Irfan Mehboob | Approved |
| MS | Paediatric Surgery | Dr. Soban Hameed | PGMI Lahore | Ultrasound guided hydrostatic versus open reduction in intussusception | Prof. Muhammad Saleem | Approved |
| MS | Orthopaedics | Dr. Muhammad Mohsin Tahir | PGMI Lahore | Comparison of functional outcome between bipolar and Austin Moore hemiarthroplasty in fracture neck of femur | Prof. Irfan Mehboob | Approved |
| MS | Orthopaedics | Dr. Shahzad Anwar | PGMI Lahore | Outcome of non-cemented total hip replacement in younger patients presented with avascular necrosis | Prof. Irfan Mehboob | Pending |
| MS | General Surgery | Dr. Muhammad Azhar Alam | PGMI Lahore | Transversus abdominis-plane block versus local wound infiltration in post operative patients of lower abdominal surgeries: A randomized controlled trial study | Prof. Muhammad Farooq Afzal | Approved |
| MS | General Surgery | Dr. Mazhar Iqbal Tahir | PGMI Lahore | Comparison of outcome with harmonic scalpel versus electro surgery in patients undergoing open haemorrhoidectomy | Prof. Muhammad Farooq Afzal | Approved |
| MS | Anaesthesia | Dr. Ali Jamal | PGMI Lahore | Comparison of duration of analgesia of injection tramadol and hyperbaric bupivacaine versus hyperbaric bupivacaine alone in undergoing elective caesarean section | Prof. Jodat Saleem | Approved |
| MS | Neurosurgery | Dr. Mian Awais | FMU Faisalabad | Comparison of subperiosteal drainage versus subdural drainage in the management of chronic subdural hematoma | Prof. Muhammad Akmal Hussain | Approved |
| MS | Urology | Dr. Ubaid ur Rehman | PGMI Lahore | Comparison of outcome of standard with tubeless percutaneous nephrolithotomy in patients with renal stones | Prof. Muhammad Nazir | Approved |
| MS | Paediatric Surgery | Dr. Nishant Singh | TCHICH Lahore | Comparison of outcome of primary versus multistage repair of rectovesicular fistula | Prof. Nabila Talat | Pending |
| MS | Neurosurgery | Dr. Abdul Ghafoor | PGMI Lahore | Outcome of endoscopic fenestration in intracranial arachnoid cysts | Prof. Rizwan Masood Butt | Pending |
| MS | Urology | Dr. Shabbir Hussain Chaudhry | AIMC Lahore | Comparison of intra-vaginal ejaculatory latency time by using tramadol and paroxetine for the management of premature ejaculation | Prof. Saleem Akhtar | Approved |
| MS | Urology | Dr. Ammar Razaq | PGMI Lahore | Comparison of supine vs prone position in percutaneous nephrolithotomy for patients with kidney stones | Prof. Muhammad Nazir | Approved |
| MS | Urology | Dr. Muhammad Fahad Ghorri | PGMI Lahore | Comparison of internal urethrotomy with intra-lesional injection of mitomycin C vs triamcinolone for management of urethral stricture | Prof. Muhammad Nazir | Approved |
| MS | Urology | Dr. Muhammad Burhan Barkat | PGMI Lahore | Comparison of the efficacy (in term of stone expulsion) of tamsulosin vs nifedipine in distal ureteric stone | Prof. Shafqat Ali Tabasum | Approved |
| MS | Ophthalmology | Dr. Abdul Basit | PGMI Lahore | Comparison of single session versus multiple session of pan retinal photocoagulation on macular thickness in proliferative diabetic retinopathy | Prof. Mehmood Saeed | Approved |
| MS | Paediatric Surgery | Dr. Hafiz Muhammad Adeel Husnain | SZMC Rahim Yar Khan | Comparison between extra mucosal single layer continuous and extra mucosal single layer interrupted gut anastomosis in children | Prof. Mazhar Rafi Jam | Approved |
| MS | Paediatric Surgery | Dr. Muhammad Azeem | SZMC Rahim Yar Khan | To Compare the complication between Snodgrass technique and Mathieu's repair, in distal penile hypospadias repair | Prof. Mazhar Rafi Jam | Approved |
| MS | Ophthalmology | Dr. Muhammad Munir | PGMI Lahore | Comparison of topical anesthesia with peribulbar anesthesia in vitrectomy for unresolving vitreous haemorrhage | Prof. Mehmood Saeed | Approved |
| MS | Ophthalmology | Dr. Ghulam Yasin | PGMI Lahore | Comparison of change in tear film characteristics between type 2 diabetics and non-diabetics | Prof. Muhammad Moin | Pending |
| MS | General Surgery | Dr. Ali Ameer Mehdi | PGMI Lahore | Role of diagnostic laparoscopy in acute abdomen | Prof. Muhammad Farooq Afzal | Pending |
| MS | General Surgery | Dr. Muhammad Muneeb Saqlain Bajwa | PGMI Lahore | Comparison of laparoscopic versus open right hemicolectomy in patients of ascending colon tumor | Prof. Afsar Ali Bhatti | Approved |
| MS | General Surgery | Dr. Syed Haider Abbas | PGMI Lahore | Comparison of diagnostic laparoscopy versus open surgery in blunt abdominal trauma | Prof. Afsar Ali Bhatti | Approved |
| MS | Urology | Dr. Jibran Khan | PGMI Lahore | Comparison of outcomes of ultrasonographic versus fluoroscopic guidance in percutaneous nephrolithotomy | Prof. Muhammad Nazir | Approved |
| MS | Urology | Dr. Khalil Ahmed | PGMI Lahore | Comparison of bipolar versus monopolar transurethral resection of prostate in patients with benign enlargement in terms of blood loss and hospital stay | Prof. Muhammad Nazir | Approved |
| MS | General Surgery | Dr. Kh. Nasir Siddique | PGMI Lahore | Post-surgical outcome of stapled in comparison with hand-sewn anastomosis in elective gastrointestinal surgeries at Lahore General Hospital, Lahore | Prof. Afsar Ali Bhatti | Pending |
| MS | Paediatric Surgery | Dr. Wajeeh ur Rehman | TCHICH Lahore | Comparison of outcome of SAC ligation versus no SAC ligation in pediatric patients undergoing inguinal orchidopexy for incompletely descended palpable testes: a randomized control trial | Prof. Muhammad Saleem | Approved |
| MS | Paediatric Surgery | Dr. Sulochana Dahal | TCHICH Lahore | Comparison of Dartos and Buck's fascia with dartos fascia alone as an intermediate layer in hypospadias repair | Prof. Muhammad Saleem | Approved |

| | | | | | | |
|----|--------------------|--|-----------------|--|-----------------------------|----------|
| MS | Orthopaedics | Dr. Rizwan Shahid | RMU Rawalpindi | Comparison of mean time to walk independently among children suffering from femoral shaft fractures treated with titanium elastic nailing versus hip spica cast | Prof. Riaz Ahmed | Approved |
| MS | Plastic Surgery | Dr. Muhammad Furqan Haider | PGMI Lahore | Comparison of outcome of single pass pulsed dye laser 595nm versus double pass pulsed dye laser 595nm in the treatment of port-wine stain (PWS) | Prof. Moazzam Nazeer Tarar | Approved |
| MS | General Surgery | Dr. Furqan Abbas Bajwa | PGMI Lahore | Comparison of ligasure vessel sealing system versus conventional simple suture ligation of vessels in thyroid surgery in terms of post-operative outcome | Prof. Sikandar Hayat Gondal | Approved |
| MS | Orthopaedics | Dr. Mohammad Muhdi Mohammad Abuhilaleh | RMU Rawalpindi | Are radiographs necessary before kirschner wire removal in supracondylar fracture of humerus in children who have undergone operative procedure? | Prof. Riaz Ahmed | Pending |
| MS | Paediatric Surgery | Dr. Muhammad Salman Saleem | TCHICH Lahore | Comparison of conventional fluid resuscitation an bolus fluid resuscitation in the pre-operative optimization of infantile hypertrophic pyloric stenosis | Prof. Nabila Talat | Approved |
| MS | Thoracic Surgery | Dr. Obaid ur Rehman | PGMI Lahore | Comparison study of intraoperative phrenic nerve infiltration (PNI) versus preoperative ultrasound guided suprascapular nerve block (SNB) on outcomes of oopen throacotomy | Dr. Ghulam Shabbir | Approved |
| MS | General Surgery | Dr. Haider Ishaq | PGMI Lahore | Comparative study of modified kugel repair versus Lichtenstein mesh hernioplasty | Prof. Sikandar Hayat Gondal | Approved |
| MS | General Surgery | Dr. Areej Nadeem | PGMI Lahore | A Comparative study on conventional Lichtenstein versus suture-less mesh herionplasty for inguinal hernai | Prof. Sikandar Hayat Gondal | Approved |
| MS | Neurosurgery | Dr. Ammar Anwar | PGMI Lahore | Comparison of minimally invasive lumbar endoscopic discetomy versus open surgery for prolapsed lumbar intervertebral disc | Prof. Shahzad Shams | Approved |
| MS | Neurosurgery | Dr. Omair Sajjad | PGMI Lahore | Comparison of use of tranexamic and acid versus placebo in patients undergoing excision of intracranial meningioma: A radomized controlled trail | Prof. Rizwan Masood Butt | Approved |
| MS | Urology | Dr. Shakirulhaq | PGMI Lahore | Comparison of combined use of urethral stent and suprapubic urinary diversion with transurethral catheter alone in middle and distal penile hypospadias repair | Prof. Muhammad Nazir | Approved |
| MS | Urology | Dr. Obaid Adil | GMC Gujranwala | Holmium laser versus conventional (cold knife) direct visual internal urethrotomy for anterior urethral stricture:outcome analysis | Prof. Muhammad Khalid Butt | Approved |
| MS | General Surgery | Dr. Muhammad Babar | PGMI Lahore | Comparison of outcome purse string vs direct suture for stoma closure | Prof. Muhammad Farooq Afzal | Approved |
| MS | General Surgery | Dr. Marium Iftikhar Ch | PGMI Lahore | Comparative study of stump closure with knot typing suture versus metallic endoclip in laparoscopic appendectomy in uncomplicated acute appendicitis | Prof. Muhammad Farooq Afzal | Approved |
| MS | General Surgery | Dr. Sana Hafeez | PGMI Lahore | Comparison of polydioxanone vs polypropylene suture use dor midline abdominal wound closure in term of post-operative wound infection, wound dehiscence and stich sinus formation | Prof. Muhammad Farooq Afzal | Approved |
| MS | General Surgery | Dr. Aamir Yasin | PGMI Lahore | Comparison of critical view of safety (CVS) technique conventional method in laparoscopic cholecystectomy in terms of postoperative outcomes | Prof. Sikandar Hayat Gondal | Approved |
| MS | General Surgery | Dr. Sh. Imran Maghfoor Ahmad | PGMI Lahore | Comparative study endoscopichlobectomy versus open lobectomy of benign diseases of thyroid gland | Prof. Muhammad Farooq Afzal | Pending |
| MS | General Surgery | Dr. Ambreen Shams | PGMI Lahore | Comparison of harmonic scalpel versus electro cautery in modified radical mastectomy | Prof. Sikandar Hayat Gondal | Approved |
| MS | Urology | Dr. Hasrat Khan | PGMI Lahore | Comparison of outcomes of alken sequential dilatation versus one shot dilatation in percutaneous nephrolithotomy | Prof. Muhammad Nazir | Approved |
| MS | Urology | Dr. Muhammad Nauman Iqbal | QAMC Bahawalpur | Comparison of outcome of tubeless versus total tubless percutaneous nephrolithotomy | Prof. Shafqat Ali Tabasum | Approved |
| MS | Cardiac Surgery | Dr. Syed Sardar Rahim | PGMI Lahore | Comparison of del nido cardioplegia versus conventional cardiplegia in term of myocardial protection in adult patients with a preserved left ventricular function undergoing an elective first coronary artery bypass grafting | Dr. Ahmad Shahbaz | Approved |
| MS | Obs & Gynae | Dr. Hifsa Asim | PGMI Lahore | Comaprison of mean intra-operative blood loss during abdonminal hysterectomy with and without bilateral uterine artery ligation as a first step | Dr. Maimoona Ashraf | Pending |
| MS | Plastic Surgery | Dr. Zia ul Haq | PGMI Lahore | Comparison of single low dose of insulin versus placebo in the prevention of cutaneous scarring in head and nect surgeries | Prof. Moazzam Nazeer Tarar | Approved |
| MS | Plastic Surgery | Dr. Umair Rahim Khan | PGMI Lahore | Comparison of effect of early versus delayed flap coverage of open traumatic wound of tibia | Dr. Naheed Ahmed Ch. | Approved |
| MS | Orthopaedics | Dr. Waqar Ahmed | PGMI Lahore | Outcome of dual stability and decompression through single posterior approach in tuberculosis of dorsolumbar spine | Por. Mian Muhammad Hanif | Approved |
| MS | Neurosurgery | Dr. Mohsin Ali Raza | PGMI Lahore | Diagnostic yield and safely of stereotactic biopsy of deep brain lesions | Prof. Khalid Mahmood | Approved |
| MS | Urology | Dr. Kumail Sajjad | PGMI Lahore | Stone clearance and complication rate of micro percutaneous nephrolithotomy and retrograde intrarenal surgery for lower pole renal stone: A randomized control trail | Prof. Muhammad Nazir | Approved |
| MS | General Surgery | Dr. Nisar Ahmed | PGMI Lahore | Comparison of ligation of interspincteric fistula tract (LIFT) versus fistulectomy for management of low lyig tans-shincteric fistula in-ano in terms of postoperative outcomes | Prof. Sikandar Hayat Gondal | Approved |
| MS | Cardiac Surgery | Dr. Ahsan Arif | PGMI Lahore | Association of long duration of cardiopulmonary bypass with adverse postoperative outcome in patients undergoing coronary artery bypass grafting | Dr. Ahmad Shahbaz | Approved |
| MS | General Surgery | Dr. Safura Mumtaz | PGMI Lahore | A comparative study between enseal hemorrhoidectomy versus conventional milligan morgan hemorrhoidectomy in grade III hermorroids | Prof. Sikandar Hayat Gondal | Approved |
| MS | Obs & Gynae | Dr. Uzma Feroz | PGMI Lahore | Comarison of calcium supplementation versus placebo for prevention of precalmpsia in high risk females presenting during first trimester | Dr. Shabnam Muhammad Ali | Pending |
| MS | Neurosurgery | Dr. Syed Muddasar Raza Naqvi | PGMI Lahore | Outcome of neuroendoscopic resection of anterior 3rd ventricular colloid cyst | Prof. Khalid Mahmood | Pending |
| MS | Orthopaedics | Dr. Khurram Shahzad | PGMI Lahore | Functional outcome of tendon transfer in ulnear nerve palsy | Prof. Irfan Mehboob | Pending |
| MS | Paediatric Surgery | Dr. Ammar Arif | PGMI Lahore | Comparison between the clinical outcomes of thoracoscopic vs lapartomy (open) repair of congenital diaphragmatic hernia in children | Prof. Muhammad Saleem | Approved |
| MS | Paediatric Surgery | Dr. Shabbir Ahmad | TCHICH Lahore | Comparison of open laproscopic pyloromyotomy for treatment of infantile hypertrophic pyloric stenosis | Prof. Muhammad Saleem | Approved |

| | | | | | | |
|----|--------------------|---------------------------|----------------|---|------------------------------|----------|
| MS | Anaesthesia | Dr. Ferhan Assad | SIMS Lahore | A randomized controlled trial to compare the effect of use of dexmedetomidine on shivering after spinal anaesthesia in cesarean section | Prof. Naila Asad | Approved |
| MS | Anaesthesia | Dr. Hassan Tariq | SIMS Lahore | Effect of intravenous magnesium sulphate on hemodynamic response to carbon dioxide pneumoperitoneum in patients undergoing laparoscopic cholecystectomy | Prof. Naila Asad | Approved |
| MS | Plastic Surgery | Dr. Mehwish Ihsan Butt | AIMC Lahore | Usage of cellular versus acellular amnion in superficial facial burn | Prof. Moazzam Nazeer Tarar | Approved |
| MS | Paediatric Surgery | Dr. Umair Ahmed | SIMS Lahore | Evaluation of efficacy of autologous platelet rich plasma (PRP) in the repair of distal hypospadias | Dr. Ijaz Ahmad | Approved |
| MS | Urology | Dr. Muhammad Umar Habib | AIMC Lahore | Role of mytomicin-C in management of anterior urethral stricture | Prof. Saleem Abbas Jafri | Approved |
| MS | Urology | Dr. Bilal Ikram Khan | SIMS Lahore | Outcomes of single lobe transurethral resection of prostate in patients with more than 100gm prostate | Dr. Muhammad Shahzad | Approved |
| MS | Urology | Dr. Shaheen Khan Bahadar | AIMC Lahore | Comparative of early r-resection versus standard surgical method for transurethral resection of urinary bladder tumor | Dr. Naveed Iqbal | Approved |
| MS | Neurosurgery | Dr. Ammar Bin Ahsan | PGMI Lahore | Radiological outcome of short segment vs long segment trans-pedicular fixation in unstable thoracolumbar fractures | Prof. Shahzad Shams | Approved |
| MS | Neurosurgery | Dr. Muhammad Mohsin | PGMI Lahore | Outcome of lateral mass screw fixation in multilevel degenerative cervical spine | Prof. Rizwan Masood Butt | Approved |
| MS | Urology | Dr. Muhammad Balal | PGMI Lahore | Comparison of outcome of trans-urethral electro-vaporization versus holmium laser vaporization of prostate in patients with benign prostatic enlargement in term of operation time and Qmax | Prof. Muhammad Nazir | Approved |
| MS | Orthopaedics | Dr. Humayun Israr | SLMC Sahiwal | Comparison of intra articular steroid injection vs capsule preserving hydrodilatation with saline and corticosteroid for treatment of adhesive capsulitis of shoulder joint. A randomize trial | Dr. Haroon-ur-Rehman | Approved |
| MS | Neurosurgery | Dr. Nasir Mahmood Ali | FMU Faisalabad | Comparison of outcome of conservative versus surgical management of traumatic extradural haematoma | Prof. Akmal Hussain | Approved |
| MS | Ophthalmology | Dr. Usama Iqbal | GMC Gujranwala | Short term and sustained intra-ocular pressure changes after intravitreal injection of bevacizumab in daibetic retinopathy patients | Dr. Irfan Qayyum Malik | Approved |
| MS | Ophthalmology | Dr. Hafiza Sadia Imtiaz | GMC Gujranwala | Change in retinal nerve fiber layer thickness after phacoemulsification | Dr. Irfan Qayyum Malik | Approved |
| MS | Ophthalmology | Dr. Muhammad Muneeb | PGMI Lahore | Comparison between efficacy (Anatomical attachment & best corrected visual acuity) of sulfur hexafluoride (SF6) gas versus air after pars plana vitrectomy in fresh rhegmatogenous retinal detachment | Prof. Mohammad Moin | Approved |
| MS | Neurosurgery | Dr. Asaad Zulfiqar | PGMI Lahore | Comparison of neurosurgical clipping versus endovascular coiling for the management of patients with ruptured middle cerebral artery aneurysms: A Randomized Controlled Trail | Prof. Asif Bashir | Approved |
| MS | Neurosurgery | Dr. Muhammad Adeel Rauf | AIMC Lahore | Outcome of endoscopic lumbar disectomy in pain management based on oswestry disability index | Prof. Naveed Ashraf | Approved |
| MS | Neurosurgery | Dr. Muhammad Irfan Khan | AIMC Lahore | Early functional outcome of surgical decompression in fluorotic compressive myelopathy of thoracic spine | Prof. Naveed Ashraf | Approved |
| MS | Paediatric Surgery | Dr. Khadija Tul Kubra | NMU Multan | Outcome of single stage transanal pull-through (Swenson) technique in patients with short segment Hirschsprung's disease | Dr. Muhammad Amir Hanif | Approved |
| MS | Plastic Surgery | Dr. Shaher Bano Batool | NMU Multan | Treatment of melasma with pulsed dye laser and double combination cream: Randomized, split face study | Dr. Naheed Ahmed Ch. | Approved |
| MS | Plastic Surgery | Dr. Tahira Riaz | FMU Faisalabad | Functional outcomes of syndactyly release by rectangular versus triangular flap for web space reconstruction | Dr. Saeed Ashraf Cheema | Approved |
| MS | Plastic Surgery | Dr. Muhammad Noman Ghauri | PGMI Lahore | To compare outcome of adipose full thickness skin graft and defatted full thickness skin graft in head neck region | Prof. Moazzam Nazeer Tarar | Approved |
| MS | Paediatric Surgery | Dr. Muhammad Kamran | PGMI Lahore | Comparison of trans-scrotal orchidopexy and inguinal apporach orchidopexy in palpable undescended testes | Prof. Nabila Talat | Approved |
| MS | Neurosurgery | Dr. Mubashir Malik | PGMI Lahore | Outcome of autologous bone graft versus polyetheretherketone cages in anterior cervical disectomy and fusion surgery | Prof. Rizwan Masood Butt | Approved |
| MS | Orthopaedics | Dr. Saud Afzal | PGMI Lahore | Comparison of clinical outcome in unstable petrochanteric fracture fixation with proximal femoral nail antirotation (PFNA) versus proximal femoral locking compression plate (PFLCP) | Prof. Muhammad Hanif Mian | Approved |
| MS | Cardiac Surgery | Dr. Habib ur Rehman | PGMI Lahore | Comparison of acute renal injury after coronary artery bypass grafting (CABG) in off pump versus on pump | Dr. Ahmad Shahbaz | Approved |
| MS | Cardiac Surgery | Dr. Muhammad Irfan | PGMI Lahore | Comparison of postoperative pulmonary complications of low-tidal volume ventilation against no ventilation during cardiopulmonary bypass surgery | Prof. Zafar Tufail | Approved |
| MS | ENT | Dr. Masoom | PGMI Lahore | Comparison of outcome of endoscopic sinus surgery in patients in chronic rhinosinusitis with sinonsasl with sinonasal polyps at the period of 3 and 6 months follow up | Prof. Tahir Rashid | Approved |
| MS | ENT | Dr. Shahbaz Hussain | PGMI Lahore | Hemostatic and hemodynamic effects of epinephrine during endoscope sinus surgery | Prof. Najam ul Hasnain | Pending |
| MS | Paediatric Surgery | Dr. Saleem Ullah Khan | TCHICH Lahore | Comparison of tourniquet versus bipolar cautery without tourniquet in management of distal hypospadias repair in children: A randomized control trail | Dr. Imran Hashim | Approved |
| MS | Orthopaedics | Dr. Muhammad Asad Munir | PGMI Lahore | Comparison of short segment fixation with and without transpedicular grafting in treatment of thoracolumbar burst fractures | Prof. Muhammad Hanif Mian | Approved |
| MS | General Surgery | Dr. Muhammad Rashid | PGMI Lahore | Comparison of Outcome of total laparoscopic clipless cholecystectomy by harmonic scalpe versus conventional cholecystectomy by using clip | Prof. Ajmal Farooq | Approved |
| MS | General Surgery | Dr. Shoaib Anwar | NMU Multan | Comparison of outcome of extra corporeal knot tying suture versus metallic endo-clips in laparoscopic appendiceal stump closure in patients with acute appendicitis | Prof. Naveed Akhtar | Approved |
| MS | Obs & Gynae | Dr. Saadia Ghafoor | PGMI Lahore | Comparison between fetal distress diagnosis on CTG or meconium stained liquor and umbilical coard blood pH at caesarean delivery | Prof. Sardar Al-Fareed Zafar | Approved |
| MS | Ophthalmology | Dr. Hassan Tariq | PGMI Lahore | Effect of phacoemulsification on measurement of retinal nerve fiber layer and optic nerve head parameters using spectral domain optical coherence tomography | Dr. Zubair Saleem | Approved |

| | | | | | | |
|----|--------------------|--------------------------------|---------------------|---|-----------------------------|----------|
| MS | Neurosurgery | Dr. Syeda Zunaira Tanvir Ramzi | NMU Multan | Comparison between frequency of volumetric extent of resection on intra axial brain tumor with neuronavigation versus conventional surgical technique | Prof. Aamir Dawood | Approved |
| MS | Neurosurgery | Dr. Muhammad Naveed Majeed | PGMI Lahore | Comparison of cerebrospinal fluid leakage in endoscopic endonasal transsphenoidal surgery for pituitary adenoma with and without sellar floor reconstruction: A Randomized Controlled Trial | Prof. Asif Bashir | Approved |
| MS | Neurosurgery | Dr. Muhammad Yasir | NMU Multan | Comparison between neuronavigative endoscopic resection of brain tumors versus standard endoscopic resection | Prof. Aamir Dawood | Pending |
| MS | Neurosurgery | Dr. Shoaib Mehmood | PGMI Lahore | Neurological outcome excision of intradural extramedullary spinal tumors | Prof. Rizwan Masood Butt | Approved |
| MS | Urology | Dr. Natiq Jahangir | QAMC Bahawalpur | Comparison of stone clearance of lower pole renal stones after ESWL with and without percussion, diuresis and inversion (PDI) maneuver | Prof. Shafqat Ali Tabasum | Approved |
| MS | Cardiac Surgery | Dr. Dawood Hasan Khan | PIC Lahore | Impact of BMI on early outcomes after coronary artery bypass grafting surgery | Dr. Ahmad Shahbaz | Approved |
| MS | Anaesthesia | Dr. Hira Naseer | AIMC Lahore | Comparison of effect of dexmedetomidine and tramadol as an adjuvant with bupivacaine on the duration of spinal anaesthesia | Prof. Ashraf Zia | Approved |
| MS | Anaesthesia | Dr. Anila Zafar | SZMC Rahim Yar Khan | Comparison of efficacy of tap block and IV nalbuphine in post operative period in patients undergoing general surgical procedures under general anaesthesia | Dr. Sairah Sadaf | Pending |
| MS | Ophthalmology | Dr. Abdullah Irfan | PGMI Lahore | Comparison of pterygium recurrence after resection with conjunctival autograft versus amniotic membrane graft | Prof. Muhammad Moin | Approved |
| MS | Orthopaedics | Dr. Muhammad Uzair | NMU Multan | Outcome of one and half leg hip spica cast(traditional) versus walking hip spica cast in children age less than 6 years with diaphyseal femoral shaft fractures | Dr. Muhammad Khalid Chishti | Approved |
| MS | Orthopaedics | Dr. Azlan Bashir | SZPMI Lahore | Comparison of outcome of lamda plate versus double plate fixation in AO type C fractures of distal humerus in adults | Prof. Dr. Syed Wasif Ali | Approved |
| MS | Anaesthesia | Dr. Hira Saeed | RIC Rawalpindi | Efficacy calcium chloride in stabilizing the haemodynamic effects of propofol in patients undergoing coronary artery bypass grafting- a double blind randomized controlled trial | Dr. Qudsia Anjum Qureshi | Pending |
| MS | Anaesthesia | Dr. Shaukat Bashir | RIC Rawalpindi | Predicting difficult intubation by comparing mallampati score and thyromental distance with cormack and lehane score in apparently normal patients: An observational study | Dr. Qudsia Anjum Qureshi | Pending |
| MS | Anaesthesia | Dr. Muhammad Usman Ilyas | GMC Gujranwala | Comparison between dexmedetomidine plus bupivacaine and simple bupivacaine for post-operative pain relief among pregnant women undergoing cesarean section under spinal anaesthesia | Dr. Ambreen Khan | Approved |
| MS | Anaesthesia | Dr. Hussam Ishtiaq | GMC Gujranwala | Comparison of wound instillation with bupivacaine through surgical drains versus intravenous for postoperative analgesia in modified radical mastectomy | Dr. Ambreen Khan | Approved |
| MS | Orthopaedics | Dr. Haris Mukhtar | PGMI Lahore | Outcome of proximal fibular osteotomy in medial compartment knee osteoarthritis | Prof. Muhammad Hanif Mian | Approved |
| MS | Neurosurgery | Dr. Muhammad Awais Hussain | NMU Multan | Comparison of short outcome of endoscopic third ventriculostomy versus ventriculo peritoneal shunt in non communicating hydrocephalus | Prof. Aamir Dawood | Approved |
| MS | Neurosurgery | Dr. Zeeshan Farid Koreja | PGMI Lahore | Outcome of endoscopic vascular decompression for trigeminal neuralgia | Prof. Rizwan Masood Butt | Pending |
| MS | Neurosurgery | Dr. Hammad Nasir | PGMI Lahore | Outcome of polyetheretherketone (PEEK) cage in spondylotic spine with anterior cervical fixation | Prof. Rizwan Masood Butt | Approved |
| MS | Urology | Dr. Abdul Rahim Mohsin | PGMI Lahore | The comparison of Holmium YAG. Laser and pneumatic lithoclast in percutaneous nephrolithotomy. A randomized controlled trial | Prof. Muhammad Nazir | Approved |
| MS | ENT | Dr. Arslan Saqib | PGMI Lahore | Comparative study of Co2 laser tonsillectomy versus cold steel dissection tonsillectomy | Prof. Najam ul Hasnain | Approved |
| MS | ENT | Dr. Muhammad Sohail Qadir | PGMI Lahore | Comparison of surface linear versus submucosal cauterization using radiofrequency for management of inferior turbinate hypertrophy | Prof. Tahir Rashid | Approved |
| MS | General Surgery | Dr. Muhammad Saqib | PGMI Lahore | Relation of parkland grading system with outcome of day case laparoscopic cholecystectomy | Prof. Afsar Ali Bhatti | Approved |
| MS | General Surgery | Dr. Naeem Sarwar | PGMI Lahore | Alvarado, modified Alvarado, ripasa, lintula and air score for the diagnosis of acute appendicitis, which one is the best? | Prof. Afsar Ali Bhatti | Pending |
| MS | General Surgery | Dr. Aroosa Rubab | AIMC Lahore | Comparison of outcomes of single port vs conventional three port laparoscopic appendectomy | Prof. Tayyab Abbas | Approved |
| MS | General Surgery | Dr. Saadia Saba | RMU Rawalpindi | Chronic groin pain in open inguinal hernia repair; A prospective comparison between light and heavy weight meshes | Prof. Muhammad Idrees | Approved |
| MS | Anaesthesia | Dr. Muhammad Umair Aslam | GMC Gujranwala | Buprenorphine versus dexmedetomidine; Efficacy as adjuvant with bupivacaine for post-operative analgesia in general surgery | Dr. Ambreen Khan | Approved |
| MS | Anaesthesia | Dr. Shehzadi Erum Abbas | AIMC Lahore | Comparison of bupivacaine with and without dexmedetomidine on duration of analgesia among patients undergoing cesarean section under spinal anaesthesia | Prof. Afshar Zia | Approved |
| MS | Paediatric Surgery | Dr. Suleman Zafar Jafary | NMU Multan | Comparative study on the effectiveness of intralesional bleomycin and hypertonic saline sclerotherapy in patients with lymphangiomas | Dr. Muhammad Amir Hanif | Pending |
| MS | Orthopaedics | Dr. Shah Nawaz Ahmad | KMSMC Sialkot | Ponseti method compared with soft tissue release for the management of neglected congenital clubfoot at tertiary care hospital in patients aged 12 to 18 months | Prof. Mian Muhammad Azhar | Approved |
| MS | Neurosurgery | Dr. Mudassar Abbas Siddique | RMU Rawalpindi | Comparison of early outcomes after microdiscectomy versus fenestration and discectomy in patients having sciatica due to lumbar disc prolapse: A Randomized Controlled Trial | Dr. Yasir Shehzad | Approved |
| MS | Cardiac Surgery | Dr. Muhammad Hamid Chaudhry | CPEC, Multan | To determine the efficacy of posterior pericardiotomy in prevention of postoperative pericardial effusion after valvular heart surgery | Dr. Muhammad Sher-e-Murtaza | Pending |
| MS | Plastic Surgery | Dr. Muhammad Waqas Mughal | PGMI Lahore | Comparison of outcomes of topical tranexamic acid and adrenaline in achieving hemostasis in split thickness skin grafting wounds | Prof. Moazzam Nazeer Tarar | Approved |
| MS | Anaesthesia | Dr. Wajeeh ul Hassan | SIMS Lahore | To compare the effect of 0.5% bupivacaine alone and in combination with buprenorphine on duration of supraclavicular block and quality of post-operative analgesia | Ex-Prof. Naila Asad | Approved |
| MS | Anaesthesia | Dr. Aimen Rasheed | SIMS Lahore | Dexmedetomidine as an adjuvant to ropivacaine in bilateral subcostal transversus abdominis plane block for post-operative analgesia after laparoscopic cholecystectomy | Prof. Naila Asad | Approved |
| MS | Anaesthesia | Dr. Shaheen Amjad | RIC Rawalpindi | Evaluation the intraoperative awareness and recall in adult patients undergoing cardiac surgery at Rawalpindi Institute of Cardiology | Dr. Qudsia Anjum Qureshi | Approved |

| | | | | | | |
|----|--------------------|------------------------------|-----------------|---|------------------------------|----------|
| MS | Anaesthesia | Dr. Saba Andleeb | QAMC Bahawalpur | Post-operative analgesic effects of dexmedetomidine versus midazolam with intrathecal bupivacaine in patients with elective cesarean section | Dr. Tariq Bashir | Approved |
| MS | Anaesthesia | Dr. Muhammad Imran Khan | CPEC, Multan | To compare the effectiveness of Bi-level Positive Airway Pressure and Incentive Spirometry in reducing post coronary artery bypass grafting pulmonary complications | Dr. Aamir Furqan | Approved |
| MS | Ophthalmology | Dr. Muhammad Mahtab Arshad | PGMI Lahore | Effect of pterygium excision on keratometric readings | Dr. Zubair Saleem | Approved |
| MS | Cardiac Surgery | Dr. Riaz Ul Haq | FIC Faisalabad | To study the impact of poor glycemic control (elevated HbA1c) on post-operative frequency of acute kidney injury after Coronary Artery Bypass Graft (CABG) surgery | Prof. Anjum Jalal | Approved |
| MS | Paediatric Surgery | Dr. Muhammad Rehan | TCHICH Lahore | Duration of operation as a risk factor for surgical site infection | Prof. Nabila Talat | Pending |
| MS | Paediatric Surgery | Dr. Assad Ameer | TCHICH Lahore | Comparison of outcome of purse-string versus conventional linear wound closure techniques in patients undergoing stoma reversal | Dr. Muhammad Bilal Mirza | Approved |
| MS | Ophthalmology | Dr. Saira Jabeen | GMC Gujranwala | Comparison of effect of Nd:YAG laser capsulotomy on macular thickness in patients having posterior capsular opacification before and after 6 months following cataract surgery | Dr. Irfan Qayyum Malik | Pending |
| MS | General Surgery | Dr. Irfan Ahmed | PGMI Lahore | A comparative study of RIPASA score and Alvarado score in the diagnosis of acute appendicitis | Dr. Muhammad Farooq Afzal | Approved |
| MS | General Surgery | Dr. Muhammad Shahbaz Goshe | PGMI Lahore | Comparison between tube and loop ileostomy in adults with typhoid perforation | Prof. Afsar Ali Bhatti | Pending |
| MS | Anaesthesia | Dr. Ayesha Ashraf | PIC Lahore | To compare the modified Mallampati test with the upper lip bite test for preoperative assessment of airway in predicting difficult laryngoscopy in coronary artery bypass graft (CABG) patients | Dr. Sardar Ali | Pending |
| MS | Neurosurgery | Dr. Nazir Ahmed | AIMC Lahore | Effect of early bronchioalveolar lavage on severity of ventilator associated pneumonia assessed through clinical pulmonary infection score on the patients of traumatic brain injury in neuro-critical care | Prof. Naveed Ashraf | Approved |
| MS | Neurosurgery | Dr. Mehreen Mehboob | AIMC Lahore | Analysis of impact of intraoperative computed tomography on extent of resection of brain gliomas | Prof. Naveed Ashraf | Approved |
| MS | ENT | Dr. Muhammad Kashif | QAMC Bahawalpur | Frequency of the post operative complications of emergency tracheostomy in adults | Prof. Muhammad Irshad ul Haq | Approved |
| MS | General Surgery | Dr. Kiran Yamin | NMU Multan | Comparison of wound dehiscence with continuous suture technique versus interrupted sutures technique in abdominal wall closure among patients undergoing emergency laparotomy due to peritonitis | Prof. Naveed Akhtar | Approved |
| MS | Neurosurgery | Dr. Moshin Ali Raza | PGMI Lahore | Confirmatory diagnostic rate and safety of stereotactic biopsy of deep seated lesions in all four lobes of brain | Prof. Khalid Mahmood | Pending |
| MS | Neurosurgery | Dr. Syed Mudassar Raza Naqvi | PGMI Lahore | Outcome of neuroendoscopic resection of colloid cyst | Prof. Khalid Mahmood | Approved |
| MS | Ophthalmology | Dr. Hassan Tariq | PGMI Lahore | Effect of phacoemulsification on measurement of ganglionic cell complex changes and optic nerve head parameters using spectral domain optical coherence tomography | Dr. Zubair Saleem | Approved |
| MS | Ophthalmology | Dr. Saira Jabeen | GMC Gujranwala | Comparative analysis of macular edema after early and late Nd:YAG laser capsulotomy in pseudophakic eyes | Dr. Irfan Qayyum Malik | Approved |
| MS | Paediatric Surgery | Dr. Moeezah | TCHICH Lahore | Comparison between outcomes of inguinal herniotomy by Mitchell Bank and modified Ferguson technique for paediatric inguinal hernia | Dr. Imran Hashim | Approved |
| MS | Urology | Dr. Hafiz Muhammad Rauf Azam | QAMC Bahawalpur | Comparison of stone free rate after Extracorporeal Shock Wave Lithotripsy (ESWL) & ureterorenoscopy with laser lithotripsy in the management of proximal ureteric stone | Prof. Shafqat Ali Tabassum | Approved |
| MS | Anaesthesia | Dr. Sahrish Ghaffar | QAMC Bahawalpur | Comparison of efficacy of aprepitant and ondansetron in prophylaxis of postoperative nausea and vomiting in laparoscopic cholecystectomy | Dr. Ambreen Khan | Approved |
| MS | Anaesthesia | Dr. Mehvish Pervaiz | QAMC Bahawalpur | Comparison of mean fall in systolic blood pressure in patients undergoing cesarean section under spinal Anaesthesia treated with phenylephrine bolus and infusion | Dr. Ambreen Khan | Approved |
| MS | Neurosurgery | Dr. Mudassar Abbas Siddique | RMU Rawalpindi | Comparison of early outcomes after microdiscectomy versus fenestration and discectomy in patients having sciatica due to lumbar disc prolapse | Dr. Yasir Shehzad | Approved |
| MS | Anaesthesia | Dr. Palvesha Amin | TCHICH Lahore | Comparison of post-operative analgesia requirement between transvers abdominis plane block and caudal block using bupivacaine and buprenorphine in children undergoing herniotomy | Dr. Saeedah Asaf | Approved |
| MS | Urology | Dr. Syed Umar Farooq | AIMC Lahore | Efficacy of Ureterorenoscopy (URS) Vs Extra-corporeal Shock Wave Lithotripsy (ESWL) in less than 1cm stone in upper ureter | Prof. Saleem Abbas Jafri | Approved |
| MS | Orthopaedics | Dr. Muhammad Junaid Amjad | PGMI Lahore | Management of patella fracture: Comparison between tension band wiring and claw plate | Prof. Muhammad Hanif Mian | Approved |
| MS | General Surgery | Dr. Hussain Zia | KMSMC Sialkot | A comparative study between modified Limberg flap versus modified Karydakias flap in patients with sacrococcygeal pilonidal sinus disease | Prof. Ansar Latif | Approved |
| MS | Paediatric Surgery | Dr. Allah Ditta | TCHICH Lahore | Comparison between the outcome of tube ileostomy and loop ileostomy as temporary diversion procedure: A randomized control trial | Dr. Muhammad Bilal Mirza | Approved |
| MS | Neurosurgery | Dr. Mudassar Masud | PGMI Lahore | Comparative study of the effectiveness of posterolateral fusion versus transforminal lumbar interbody fusion in isthmic/degenerative spondylolisthesis | Prof. Asif Bashir | Approved |
| MS | Obs & Gynae | Dr. Madiha Ishaq | KMSMC Sialkot | Comparison of efficacy and safety of intravenous labetalol versus intravenous hydralazine for management of severe pre-eclampsia during third trimester of pregnancy | Dr. Anila Ansar | Approved |
| MS | Obs & Gynae | Dr. Abida Asghar | KMSMC Sialkot | Comparison of glycemic control of metformin and insulin in patients with gestational diabetes having BMI more than 25 | Dr. Anila Ansar | Approved |
| MS | Urology | Dr. Mirza Muhammad Rauf | RMU Rawalpindi | Comparison of postoperative outcome among the patients undergoing percutaneous nephrolithotomy with standard VS tubeless methods | Prof. Zein-el-Amir | Pending |
| MS | Urology | Dr. Shoaib Javed | AIMC Lahore | Effect of dutasteride treatment on reducing blood loss and in perioperative period of transurethral resection of prostate | Prof. Saleem Abbas Jafri | Approved |

| | | | | | | |
|----|-----------------|----------------------------------|---------------------|---|--------------------------------|----------|
| MS | Urology | Dr. Faraz Munir Butt | RMU Rawalpindi | Comparison of operative outcomes in patients undergoing transurethral resection of prostate using monopolar versus bipolar diathermy" | Prof. Zein-el-Amir | Approved |
| MS | Ophthalmology | Dr. Irfan Qayyum | PGMI Lahore | Perceived usefulness of medical teachers towards online learning using TAM model | Prof. Muhammad Moin | Approved |
| MS | Anaesthesia | Dr. Farrukh Ahmad Sandhu | CPEC, Multan | Comparing the effectiveness of intraoperative magnesium sulfate and opioids with opioids alone on postoperative analgesic requirement in patients undergoing coronary artery bypass grafting: Randomized controlled trial | Dr. Kaneez Umme Farwa | Approved |
| MS | Anaesthesia | Dr. Moazma Mehreen | SMC Sargodha | Comparative evaluation of effects of propofol and ketamine versus dexmedetomidine and ketamine on haemodynamics and recovery of patients undergoing dilation and curettage | Dr. Raza Farrukh | Approved |
| MS | General Surgery | Dr. Saddam Hussain Qasem Al-Awsh | AIMC Lahore | Comparing early versus routine stoma closure of temporary ileostomy in typhoid perforation | Dr. Ch. Muhammad Kamran | Approved |
| MS | Urology | Dr. Waqas Ahmed | AIMC Lahore | Efficacy of immediate single (prophylactic) Vs multiple (therapeutic) dose Mitomycin c in the management of superficial bladder cancers | Prof. Saleem Abbas Jafri | Approved |
| MS | Ophthalmology | Dr. Maryam Shahid | PGMI Lahore | Comparison of changes in retinal nerve fiber layer thickness by spectral domain optical coherence tomography in glaucoma and non-glaucoma patients after phacoemulsification | Dr. Zubair Saleem | Approved |
| MS | Ophthalmology | Dr. Junaid Ahmad Hashmi | PGMI Lahore | Comparison between efficacy of brinzolamide/brimonidine versus dorzolamide/timolol fixed combination topical therapy in lowering intraocular pressure in primary open angle glaucoma | Prof. Muhammad Moin | Approved |
| MS | Anaesthesia | Dr. Qazi Anees Ahmad | QAMC Bahawalpur | To compare between mean duration of post-operative analgesia of intraperitoneal bupivacaine alone or with dexmedetomidine following laparoscopic cholecystectomy | Prof. Ambreen Khan | Approved |
| MS | Anaesthesia | Dr. Shahryar | PIC Lahore | The effect of intranasally administered nitroglycerin on hemodynamic response to laryngoscopy and intubation among patients undergoing Coronary Artery Bypass Grafting (CABG) surgery | Prof. Mazhar Iqbal | Approved |
| MS | General Surgery | Dr. Adnan Faisal | AIMC Lahore | Comparison of early outcome between Limberg vs Karydakis flap procedures in patients with sacroccygeal pilonidal sinus | Dr. Ch. Muhammad Kamran | Approved |
| MS | Anaesthesia | Dr. Wajeeh-ul-Hassan | SIMS Lahore | To compare the effect of 0.5% bupivacaine alone and in combination with buprenorphine on duration of supraclavicular block and quality of post-operative analgesia | Prof. Naila Asad | Pending |
| MS | General Surgery | Dr Aroosa Rubab | AIMC Lahore | Single port vs conventional three port laparoscopic appendectomy" | Prof. Tayyab Abbas | Pending |
| MS | Neurosurgery | Dr. Naeem ul Hassan | PGMI Lahore | Comparison of short segment percutaneous transpedicular fixation with and without inclusion of fracture vertebrae in thoracolumbar fractures" | Prof. Asif Bashir | Pending |
| MS | Obs & Gynae | Dr. Amna Mazhar | SIMS Lahore | Comparing efficacy of insulin detemir versus neutral protamine Hagedron insulin in treatment of gestational diabetes mellitus | Prof. Rubina Sohail | Approved |
| MS | Urology | Dr. Haseeb Amjad | SZMC Rahim Yar Khan | Efficacy and safety of percutaneous nephrostomy versus ureteral double-J stenting in emergency management of calculus renal failure | Prof. Khalid Saeed Pansota | Approved |
| MS | Cardiac Surgery | Dr. Muhammad Hamid Chaudhary | CPEC, Multan | To determine the efficacy of posterior pericardiotomy in prevention of postoperative pericardial effusion after valvular heart surgery | Dr. Muhammad Sher-e-Murtaza | Pending |
| MS | General Surgery | Dr. Kiran Shifa Syed | RMU Rawalpindi | Comparison of vacuum assisted closure technique over conventional wound closure technique in terms of wound healing and complications in patients with burst abdomen | Prof. Muhammad Idrees Anwar | Approved |
| MS | General Surgery | Dr. Ziaullah Khalid | RMU Rawalpindi | Comparison of changes in post laparoscopic cholecystectomy liver function tests in acute versus chronic cholecystitis: A Comparative Study | Prof. Muhammad Idrees Anwar | Approved |
| MS | General Surgery | Dr. Aroona Arif | QAMC Bahawalpur | Comparison of pain, cosmesis and early restoration of breast feeding in multiple percutaneous needle aspiration vs incision and drainage for small breast abscess management | Dr. Umair Ahmed | Approved |
| MS | Anaesthesia | Dr. Khansa Ahmed | PIC Lahore | Comparison of atracurium and cisatracurium regarding hemodynamic stability at the time of induction in CABG patient | Prof. Mazhar Iqbal | Approved |
| MS | Anaesthesia | Dr. Maria Ayub | TCHICH Lahore | Comparison of intravenous fentanyl versus caudal block with bupivacaine for pain relief in children undergoing herniotomy | Dr. Saeedah Asaf | Approved |
| MS | Anaesthesia | Dr. Mah Rukh Naqvi | TCHICH Lahore | Comparison of albuterol versus ipratropium bromide & albuterol premedication on occurrence of respiratory adverse events in asthmatic children undergoing tonsillectomy | Dr. Saeedah Asaf | Pending |
| MS | Anaesthesia | Dr. Muhammad Idrees | QAMC Bahawalpur | Comparison of mean duration of postoperative analgesia in patients undergoing inguinal hernia surgeries under ultrasound guided transverse abdominis plane block treated with ropivacaine 0.25% vs bupivacaine 0.25%" | Prof. Ambreen Khan | Approved |
| MS | Anaesthesia | Dr. Zaighum Hussain | NMU Multan | Comparison of dexmedetomidine with buprenorphine as adjuvant to intrathecal ropivacaine to enhance motor and sensory blockade in patients undergoing elective caesarean section | Dr. Syed Aftab Haider | Approved |
| MS | Anaesthesia | Muhammad Adeel Ashfaq | NSMC, Gujrat | Comparison of total blood loss with tranexamic acid versus control in females undergoing cesarean section under spinal Anaesthesia | Dr. Muhammad Javaid Iqbal Khan | Approved |
| MS | Anaesthesia | Dr. Muhammad Nofal Altaf | NSMC, Gujrat | Effect of prophylactic use of intravenous lidocaine, dexamethasone and their combination on postoperative sore throat | Dr. Khaleel Ahmad | Approved |
| MS | Ophthalmology | Dr. Aisha Almas | GMC Gujranwala | Comparison of efficacy of steroids (Fluorometholone 0.1%) versus Cyclosporine 0.05% topical solution in treatment of vernal keratoconjunctivitis | Dr. Irfan Qayyum Malik | Approved |
| MS | Ophthalmology | Dr. Muhammad Waqas | GMC Gujranwala | Comparison of outcome of sutured Vs suture less scleral fixation of intraocular lens | Dr. Irfan Qayyum Malik | Pending |
| MS | Ophthalmology | Dr. Ali Hassan Iqbal | GMC Gujranwala | Comparison of pterygium recurrence after limbal conjunctival autograft technique versus pterygium head transposition | Dr. Irfan Qayyum Malik | Approved |
| MS | ENT | Dr. Muhammad Sadiq | SZPMI Lahore | Comparison of the outcome of tympanoplasty type-1 in children and adults | Prof. Naveed Aslam | Pending |
| MS | ENT | Dr. Amna Majeed | AIMC Lahore | Comparison of postoperative facial nerve palsy in primary versus revision surgery for parotid gland pleomorphic adenoma | Prof. Kashif Iqbal Malik | Approved |
| MS | ENT | Dr. Mirza Muzammol Hussain | RMU Rawalpindi | Comparison of nasal packs with transseptal suturing after nasal septal surgery | Dr. Sadia Chaudhry | Approved |
| MS | Anaesthesia | Dr. Waseema Afzal | CPEC, Multan | Impact of intraoperative parameters on extubation time in cardiac surgery patients | Dr. Kaneez Umme Farwa | Approved |

| | | | | | | |
|----|--------------------|---------------------------|---------------------|--|-----------------------------|----------|
| MS | Anaesthesia | Dr. Muhammad Ibrahim Zaka | TCHICH Lahore | Comparison of fentanyl plus ketamine versus fentanyl only for postoperative pain in children in adenotonsillectomy: Randomized Controlled Trial (RCT) | Dr. Saeedah Asaf | Pending |
| MS | Neurosurgery | Dr. Kinza Rafique | FMU Faisalabad | Comparison of decompressive craniectomy and multi-dural stabs with decompressive craniectomy and open-dural flap method, in the treatment of acute subdural hematomas | Prof. Akmal Hussain | Approved |
| MS | General Surgery | Dr. Amna Amin | GMC Gujranwala | Comparative study of study of primary closure versus delayed primary closure in cases of contaminated emergency laparotomy wound | Prof. Liaquat Ali Zia | Approved |
| MS | General Surgery | Dr. Ali Bahadur | QAMC Bahawalpur | Comparison of effectiveness of intramuscular diclofenac sodium injection versus diclofenac suppositories in post-operative pain management in inguinal hernia repair | Prof. Gulzar Ahmad | Approved |
| MS | General Surgery | Dr. Abdus Salam | SMC Sargodha | Comparison of outcomes of ligasure versus conventional electrocautery in modified radical mastectomy for carcinoma of breast | Dr. Ahmad Hassan | Approved |
| MS | General Surgery | Dr. Humaira Naseem | FMU Faisalabad | Comparison of laparoscopic sleeve gastrectomy and laparoscopic one anastomosis gastric bypass follow up | Prof. Javaid Iqbal | Approved |
| MS | General Surgery | Dr. Umaima Mehmood | NMU Multan | To Compare the effectiveness of quilting and conventional wound closure on seroma formation after modified radical mastectomy for breast cancer | Prof. Naveed Akhtar | Approved |
| MS | General Surgery | Dr. Jamil Ahmad Tahir | NMU Multan | Comparison of hemorrhoidectomy by Ligasure small jaw device versus conventional Milligan Morgan's hemorrhoidectomy | Prof. Naveed Akhtar | Approved |
| MS | General Surgery | Dr. Abdul Rauf | QAMC Bahawalpur | Comparative study to find the outcome of primary closure vs ileostomy stoma formation in typhoid perforation | Prof. Munawar Jamil | Approved |
| MS | General Surgery | Dr. Sarfraz Mahmood | AIMC Lahore | Comparative clinical outcome of fistulotomy versus fistulectomy in low perianal fistula in tertiary care hospital | Dr. Sarfraz Mahmood | Approved |
| MS | General Surgery | Dr. Amna Shafi | KMSMC Sialkot | A comparative study of laparoscopic appendectomy versus open appendectomy in obese patients | Prof. Ansar Latif | Approved |
| MS | Paediatric Surgery | Dr. Laraib Rasul | RMU Rawalpindi | Effectiveness of bowel management program in pediatric fecal incontinence | Dr. Mudassir Fiaz Gondal | Approved |
| MS | Paediatric Surgery | Dr. Abdullah Khan | TCHICH Lahore | The outcome of same admission stoma reversal vs conventional stoma reversal in children with emergency stoma | Dr. Muhammad Bilal Mirza | Approved |
| MS | Paediatric Surgery | Dr. Muhammad Adeel Ashiq | TCHICH Lahore | Comparison of outcome of antibiotic coated Vicryl vs non-coated vicryl in abdominal fascial closure after laparotomy in children | Dr. Mehboob Ahmed Bhutta | Approved |
| MS | Paediatric Surgery | Dr. Asim Raza | TCHICH Lahore | Comparison of outcome of autologous platelet rich plasma membrane plus dartos flap versus simple dartos flap in hypospadias surgery | Dr. Mehboob Ahmed Bhutta | Approved |
| MS | Paediatric Surgery | Dr. Sayyam Bin Shakir | TCHICH Multan | Comparison of Mathieu technique with midline incision of the urethral plate versus standard tabularized incised plate urethroplasty in primary repair of distal penile hypospadias in terms of complications | Prof. Muhammad Kashif | Approved |
| MS | Orthopaedics | Dr. Sameer Ahmed | GMC Gujranwala | Comparison of mini-plate fixation versus Kirschner wire internal fixation in patients with closed metacarpal and phalangeal diaphyseal fractures | Prof. Syed Asif Ali Shah | Approved |
| MS | Orthopaedics | Dr. Hafiz Muhammad Shiraz | PGMI Lahore | Comparison of arthroscopic anterior cruciate ligament reconstruction by using hamstring graft versus bone patellar tendon bone graft | Prof. Muhammad Hanif | Approved |
| MS | Orthopaedics | Dr. Ahmed Dilawar Khan | RMU Rawalpindi | Comparison of intramedullary interlocking nail versus minimally invasive plate osteosynthesis in extra-articular distal tibia fractures | Prof. Sheikh Riaz Ahmed | Approved |
| MS | Anaesthesia | Dr. Shakil Ahmad Awan | QAMC Bahawalpur | Comparison of analgesic efficacy and mean duration of analgesia with ultrasound guided transversus abdominis plane (TAP) block and ultrasound guided caudal block for inguinal hernia repair in pediatric population | Prof. Ambreen Khan | Approved |
| MS | Anaesthesia | Dr. Alina Zafar | SZMC Rahim Yar Khan | Comparison of pain relief of bupivacaine with dexmedetomidine and bupivacaine alone in transversus abdominis plane block for postoperative analgesia in patients undergoing abdominal surgeries | Dr. Sairah Sadaf | Approved |
| MS | Obs & Gynae | Dr. Farwa Rafiq | AIMC Lahore | Comparison of efficacy & safety of administering misoprostol versus Prostaglandin E2 gel in induction of labour | Prof. Arif Tajammul | Approved |
| MS | Obs & Gynae | Dr. Nusrat Saba | AIMC Lahore | Effect of vitamin D deficiency on neonatal birth weight in term pregnancy" | Prof. Arif Tajammul | Approved |
| MS | Orthopaedics | Dr. Hafiz Usman Jameel | SZMC Rahim Yar Khan | Comparison of rate of dislocation after bipolar hemiarthroplasty through Harding's versus Moore's approach in displaced (Garden's type III & IV) neck of femur fractures | Prof. Muhammad Zafar Iqbal | Approved |
| MS | Orthopaedics | Dr. Taimoor Nawaz Khan | AIMC Lahore | A comparison of functional outcome between interference screw (Bio absorbable) versus endobutton fixation on femur in arthroscopic anterior cruciate ligament reconstruction | Prof. Sajjad Hussain Goraya | Approved |
| MS | Urology | Dr. Muhammad Amjad | NMU Multan | Efficacy and safety of intracorporeal pneumatic lithotripsy versus extracorporeal shock wave lithotripsy (ESWL) for the management of proximal ureteric stones" | Prof. Abdul Ghaffar | Approved |
| MS | Paediatric Surgery | Dr. Muhammad Jawad Afzal | TCHICH Lahore | Comparison of conservative management versus appendicectomy in uncomplicated acute appendicitis in paediatric age | Prof. Nabila Talat | Approved |
| MS | Paediatric Surgery | Dr. Aleena Tahir | NMU Multan | Comparison of outcome of interrupted vs subcuticular wound closure technique in paediatric patients undergoing appendicectomy via lanz incision | Dr. Muhammad Amir Hanif | Approved |
| MS | Paediatric Surgery | Dr. Laraib Amjad | TCHICH Lahore | Comparison of early surgical outcomes of anoplasty vs limited posterior sagittal anorectoplasty in male patients born with anocutaneous fistula | Prof. Nabila Talat | Approved |
| MS | Paediatric Surgery | Dr. Asim Shahzad | TCHICH Lahore | A RCT for comparison of honey dressing versus magnesium sulphate dressing in the management of infected wounds | Dr. Muhammad Bilal Mirza | Approved |
| MS | Paediatric Surgery | Dr. Abdul Basit | TCHICH Lahore | Comparison of early vs conventional enteral nutrition in post laparotomy neonates" | Prof. Nabila Talat | Approved |
| MS | General Surgery | Dr. Zeeshan Ashiq | FMU Faisalabad | Comparison of morbidity in open Lichtenstein and laparoscopic Transabdominal Preperitoneal (TAPP) inguinal hernia repair | Prof. Javaid Iqbal | Approved |
| MS | General Surgery | Dr. Muhammad Ammar Fayyaz | AIMC Lahore | Comparison between enhanced view total extra-peritoneal retro-muscular(eTEP) approach versus Intraperitoneal Onlay Mesh (IPOM) for ventral hernia repair | Prof. Farooq Ahmad Rana | Pending |

| | | | | | | |
|----|--------------------|-------------------------------|---------------------|---|-------------------------------|----------|
| MS | General Surgery | Dr. Adnan zafar | NSMC, Gujrat | Comparative effect of metronidazole and cefuroxime in patients undergoing open appendectomy | Prof. Muhammad Ateeq | Approved |
| MS | General Surgery | Dr. Khushbakht Ali Khan | AIMC Lahore | DG-HAL (Doppler guided-Haemorrhoidal Artery Ligation) versus closed haemorrhoidectomy: A comparative study | Dr. Ahsan Nasim | Approved |
| MS | General Surgery | Dr. Bushra Sharif | PGMI Lahore | Comparison of antibiotic therapy versus appendectomy in patients with acute appendicitis | Prof. Farooq Afzal | Approved |
| MS | General Surgery | Dr. Arslan Ishtiaq | SZPMI Lahore | Comparison of effect of warm saline irrigation versus no irrigation on severe postoperative pain in patients of laparoscopic cholecystectomy | Prof. Haroon Javaid Majid | Approved |
| MS | Orthopaedics | Dr. Muhammad Ikram Ullah Khan | GMC Gujranwala | Comparison of functional outcome of proximal femoral locking plate versus dynamic hip screw fixation for unstable intertrochanteric fractures | Prof. Syed Asif Ali Shah | Approved |
| MS | Orthopaedics | Dr. Ahmed Umair Asad Khan | PGMI Lahore | Comparison of clinical outcome of kyphoplasty through transpedicular approach Vs extrapedicular approach in patients with osteoporotic vertebral fracture” | Prof. Muhammad Hanif Mian | Approved |
| MS | General Surgery | Dr. Muhammad Gohar Ashfaq | FMU Faisalabad | Comparison of elevation of liver enzymes after laparoscopic cholecystectomy at different gas pressures (standard pressure 14 mmhg vs low gas pressure 10 mmhg)” | Prof. Muhammad Sajid Sheikh | Approved |
| MS | General Surgery | Dr. Shahid Fareed Farooqi | FMU Faisalabad | Comparison of post-operative outcomes in same admission vs. delayed laparoscopic cholecystectomy for acute cholecystitis | Prof. Javaid Iqbal | Approved |
| MS | General Surgery | Dr. Ammara Aslam | PGMI Lahore | Comparative study retrieval of gall bladder in laparoscopic cholecystectomy from umbilical versus epigastric port | Prof. Sikandar Hayat Gondal | Approved |
| MS | General Surgery | Dr. Syeda Mahr-Un-Nisa | PGMI Lahore | Comparative study of outcome between laparoscopic cyst-gastrostomy versus open cyst-gastrostomy in patients with pancreatic pseudocyst | Prof. Muhammad Akram | Pending |
| MS | General Surgery | Dr. Muhammad Khalil Ur Rehman | PGMI Lahore | Comparison of outcome of Lichtenstien versus Darn repair in management of obstructed inguinal hernia | Prof. Muhammad Rehman Gulzar | Approved |
| MS | General Surgery | Dr. Naeem Sarwar | PGMI Lahore | Comparative study between quilt stitch flap closure versus conventional flap closure in modified radical mastectomy | Prof. Muhammad Rehman Gulzar | Approved |
| MS | General Surgery | Dr. Muhammad Zahid Abbas | NMU Multan | Comparison of cliplless laparoscopic cholecystectomy versus conventional laparoscopic cholecystectomy in patients with cholelithiasis | Prof. Masood Ur Rauf Hiraj | Approved |
| MS | General Surgery | Dr. Khadeeja Tahira | NMU Multan | Comparative study on outcome of laparoscopic and open cholecystectomy among complicated gallstones disease patients | Prof. Masood Ur Rauf Hiraj | Approved |
| MS | General Surgery | Dr. Muhammad Ali Umer Khan | QAMC Bahawalpur | Comparison of polydioxnone (PDS) versus polypropylene suture in patients of inguinal hernia for securing mesh | Prof. Munawar Jamil | Approved |
| MS | General Surgery | Dr. Asma Shaukat | QAMC Bahawalpur | Postoperative pain management by local infiltration with bupivacaine versus diclofenac sodium suppository in laparoscopic cholecystectomy | Prof. Muhammad Ishaque Khan | Approved |
| MS | General Surgery | Dr. Muhammad Luqman Sadiq | SLMC Sahiwal | Comparison of stoma formation versus primary repair for enteric perforation | Prof. Zahid Sattar | Approved |
| MS | General Surgery | Dr. Muhammad Badr Masood | NSMC, Gujrat | Comparative study of Desarda and Lichtenstein techniques for inguinal hernia repair at Aziz Bhatti Shaheed Teaching Hospital Gujrat | Prof. Muhammad Ateeq | Approved |
| MS | General Surgery | Dr. Muhammad Zeeshan | AIMC Lahore | A comparative study of open (Milligan Morgan) versus stapled hemorrhoidectomy in terms of post-operative hemorrhage and pain | Prof. Ansar Latif | Pending |
| MS | Anaesthesia | Dr. Nusrat Shaheen | SIMS Lahore | A comparative study of fascia iliaca compartment block with ropivacaine alone and ropivacaine with dexmedetomidine during positioning and on duration of postoperative analgesia in femur fracture under spinal Anaesthesia | Prof. Naila Asad | Approved |
| MS | Ophthalmology | Dr. Laraib Hassan | PGMI Lahore | Outcome of 23 gauge Vs. 25 gauge microincision vitrectomy in diabetic tractional retinal detachment | Prof. Hussain Ahmad Khaqan | Approved |
| MS | Ophthalmology | Dr. Sehrish Qayyum Khokhar | SIMS Lahore | Comparison of argon laser vs observation in the treatment of central serous chorioretinopathy | Prof. Khalid Waheed | Approved |
| MS | Ophthalmology | Dr. Yasir Wakeel | QAMC Bahawalpur | Comparison of mean change in macular thickness between intravitreal bevacizumab and posterior subtenon triamcinolone acetanide injection for diabetic macular edema | Prof. Ijaz Latif | Approved |
| MS | Urology | Dr. Muhammad Saqib Akram | PGMI Lahore | Comparison of Alken sequential dilatation vs balloon dilatation in percutaneous nephrolithotomy | Prof. Khizar Hayat Gondal | Approved |
| MS | Urology | Dr. Abdul Razaq | NMU Multan | Silodosin versus extracorporeal shockwave lithotripsy for the management of lower ureteric stone: A comparative trial | Prof. Abdul Ghaffar | Approved |
| MS | ENT | Dr. Laraib Sohail | AIMC Lahore | Outcome of total laryngectomy plus elective neck dissection vs total laryngectomy plus post-op radiation to neck in squamous cell carcinoma of larynx with no neck nodes | Prof. Iqbal Malik | Approved |
| MS | ENT | Dr. Abdul Ghafoor | PGMI Lahore | A comparative study of endoscopic septoplasty and conventional septoplasty in the management of deflected nasal septum | Prof. Tahir Rasheed | Approved |
| MS | ENT | Dr. Shahbaz Hussain | DGMC, DG Khan | Haemostatic and hemodynamic effects of 2 different doses of epinephrine during endoscope sinus surgery: A Randomized Controlled Trial | Dr. Muhammad Wahid Saleem | Approved |
| MS | Paediatric Surgery | Dr. Mavra Jamshed | NMU Multan | A comparative study of local infiltration of wound with bupivacaine and intravenous paracetamol at the time of induction for post-operative pain relieve in paediatric inguinal herniotomy surgeries | Dr. Muhammad Amir Hanif | Approved |
| MS | Paediatric Surgery | Dr. Humaira Rasheed | AIMC Lahore | Limited Urethral mobilization procedure (LUMP) versus Snodgrass repair for distal penile hypospadias | Prof. Arslan Raza Wasti | Approved |
| MS | Paediatric Surgery | Dr. Muhammad Tauqeer Aslam | SZMC Rahim Yar Khan | Comparison of outcomes of Millard’s rotational advancement flap and Fisher’s techniques for surgical correction of unilateral cleft lip deformity | Prof. Mazhar Rafi Jam | Pending |
| MS | Paediatric Surgery | Dr. Usama Ali | TCHICH Multan | Comparison of outcome of closure versus non closure of peritoneum after open appendectomy in children with acute appendicitis at a Tertiary Care Hospital | Prof. Muhammad Kashif Chishti | Approved |
| MS | Paediatric Surgery | Dr. Aneequah Liaquat | TCHICH Multan | Comparison between Mitchell Bank and modified Ferguson technique for inguinal herniotomy in children less than 2 years of age | Prof. Muhammad Kashif Chishti | Approved |
| MS | Paediatric Surgery | Dr. Abdul Hafeez | TCHICH Multan | Comparison of interrupted versus continuous suturing technique in tabularized incised plate urethroplasty (Snodgrass) for distal penile hypospadias repair in terms of complications | Prof. Muhammad Kashif Chishti | Approved |

| | | | | | | |
|----|--------------------|-----------------------------------|---------------------|---|-------------------------------|----------|
| MS | Paediatric Surgery | Dr. Waqas Ahmed | TCHICH Multan | A Comparative study between surgical outcomes of ventriculoperitoneal shunt and endoscopic third ventriculostomy for obstructive hydrocephalus in infants upto 01 year of age | Prof. Muhammad Kashif Chishti | Approved |
| MS | Paediatric Surgery | Dr. Ghulam Muhammad Hasnain Iqbal | TCHICH Multan | Comparison of complications with and without peritoneal drain after open appendectomy in children for complicated appendicitis | Prof. Muhammad Kashif Chishti | Approved |
| MS | Paediatric Surgery | Dr. Wajeeha Chaudry | FMU Faisalabad | Role of rectal suction biopsy with calretinin immunohistochemistry as compared to H & E staining in diagnosis of Hirschsprung disease | Prof. Khalid Mehmood Chaudry | Approved |
| MS | Paediatric Surgery | Dr. Aymen Naeem | QAMC Bahawalpur | Comparison between conventional open technique and plastibell device for circumcision | Prof. Muhammad Zubair Ahmed | Approved |
| MS | Paediatric Surgery | Dr. Muhammad Kashif Arsalan | TCHICH Lahore | Comparison of outcome of laparoscopic assisted anorectoplasty versus posterior sagittal anorectoplasty in high variety anorectal malformation | Prof. Muhammad Saleem | Approved |
| MS | Paediatric Surgery | Dr. Kashif Nawaz | PGMI Lahore | Comparison of single stage vessel sparing laparoscopic orchidopexy versus two stage laparoscopic orchidopexy in patients with undescended testes | Prof. Muhammad Saleem | Approved |
| MS | Plastic Surgery | Dr. Neelam Shahzadi | PGMI Lahore | Comparison between outcome of interrupted versus continuous sutures in upper and lower extremity wounds | Dr. Roomana Akhlaque | Approved |
| MS | Plastic Surgery | Dr. Bismah Bilal | SIMS Lahore | Outcome of facial muscles release on alar flare with smile in rhinoplasty” | Dr. Muhammad Farid Ahmad Khan | Approved |
| MS | Plastic Surgery | Dr. Moalla Muzaffar | NMU Multan | Comparison of Viability, mobilization & ulcer formation in medial planter & reverse sural artery flap for heel defects | Dr. Ijaz Hussain Shah | Approved |
| MS | Plastic Surgery | Dr. Ammar Ali Raza | TCHICH Lahore | Comparison of effect on palatal width following cleft lip repair with and without vomerine flap in infants | Dr. Muhammad Aslam Khan | Approved |
| MS | Urology | Dr. Mubashir Akram | QAMC Bahawalpur | Comparison of outcome of monopolar versus bipolar transurethral resection of prostate | Prof. Shafqat Ali Tabassum | Approved |
| MS | Urology | Dr. Bilal Ahmed | GMC Gujranwala | Laparoscopic versus open high ligation of the testicular veins for the treatment of varicocele: A quasi experimental study | Prof. Khalid Hussain | Approved |
| MS | Urology | Dr. Mazhar Hussain | NMU Multan | Impact of combination therapy of tamsulosin and dutasteride versus tamsulosin alone on sexual function in sexually active men with lower urinary tract symptoms (LUTS) secondary to benign prostatic enlargement (BPE) ” | Prof. Asif Imran | Pending |
| MS | Orthopaedics | Dr. Rana Muhammad Irfan Siddique | AIMC Lahore | Comparison of functional outcome between locking plate technique versus hybrid Ilizarov technique in patients with complex tibial plateau fractures schatzky type V and VI | Prof. Sajjad Hussain Goraya | Approved |
| MS | Orthopaedics | Dr. Hassan Khalid | SZMC Rahim Yar Khan | Comparison of Reamed versus unreamed interlocked intramedullary nailing for Gustilo & Anderson type II & III A in open fracture shaft of tibia in terms of union and infection rate | Prof. M. Zafar Iqbal | Approved |
| MS | Orthopaedics | Dr. Muhammad Omer Sabir | GMC Gujranwala | To compare the results of close femoral diaphyseal fractures in children of age group 5 to 11 years treated with Ao-external fixator versus titanium elastic nail in terms of union time & complications | Prof. Syed Asif Ali Shah | Approved |
| MS | Orthopaedics | Dr. Farrukh Fazal | GMC Gujranwala | Comparison between proximal femoral nail antirotation and dynamic hip screw in terms of loss of reduction, fracture healing and functional outcome for pertrochanteric femur fracture fixation | Prof. Syed Asif Ali Shah | Approved |
| MS | Orthopaedics | Dr. Muhammad Junaid | NMU Multan | Comparison of proximal femoral nail versus dynamic hip screw fixation in the management of type II intertrochanteric fractures in term of functional outcome and fracture healing at a tertiary care hospital | Dr. Muhammad Khalid Chishti | Approved |
| MS | General Surgery | Dr. Ch. Muhammad Atif Niaz | AIMC Lahore | Comparison of outcome of quilting sutures versus no quilting sutures for flap closure in modified radical mastectomy | Prof. Farooq Ahmad Rana | Approved |
| MS | General Surgery | Dr. Tayyab Nasim | AIMC Lahore | Comparison of outcome of laparoscopic guided transverse abdominal plane block versus port site infiltration on laparoscopic cholecystectomy | Prof. Farooq Ahmad Rana | Approved |
| MS | General Surgery | Dr. Attaullah | FPGMI Lahore | Comparison of outcome in modified radical mastectomy using ligasure and conventional monopolar diathermy | Prof. Haroon Javaid Majid | Approved |
| MS | General Surgery | Dr. Samina Shabbir | PGMI Lahore | Comparative study between onlay mesh hernioplasty vs sublay mesh hernioplasty in para umbilical hernia | Prof. Ajmal Farooq | Approved |
| MS | General Surgery | Dr. Muhammad Hasaan Shahid | PGMI Lahore | Comparison between effectiveness of irrigation of 12% hypertonic saline and 0.9 % normal saline for reduction of drain output, duration of drain placement & post drain removal seroma formation in post operative patient of modified radical mastectomy | Prof. Muhammad Farooq Afzal | Approved |
| MS | General Surgery | Dr. Hasnat Hassan | PGMI Lahore | The Comparative study of outcome between Lichtenstein mesh repair versus laparoscopic TAPP repair in inguinal hernia | Dr. Amna Javed | Approved |
| MS | General Surgery | Dr. Shakil Ahmad | QAMC Bahawalpur | Comparison of outcome between PPH vs open hemorrhoidectomy in 3rd degree hemorrhoids in Bahawal Victoria Hospital, Bahawalpur | Prof. Muhammad Ishaque Khan | Approved |
| MS | General Surgery | Dr. Muhammad Shahid Khan | QAMC Bahawalpur | Comparison of outcome of trans abdominal pre peritoneal (TAPP) vs open inguinal hernia mesh repair | Dr. Umair Ahmed | Approved |
| MS | General Surgery | Dr. Faizan Ahmad | GMC Gujranwala | Comparison of postoperative complications in open versus laparoscopic cholecystectomy | Prof. Habib Qadir | Approved |
| MS | General Surgery | Dr. Ahsan Waris | GMC Gujranwala | Comparative study of desarda repair and Lichtenstein (mesh) repair for inguinal hernia | Prof. Habib Qadir | Approved |
| MS | General Surgery | Dr. Sidra Afzal | KMSMC Sialkot | A comparison of outcome of open versus closed lateral sphincterotomy in chronic anal fissures | Dr. Shahzad Bashir | Approved |
| MS | General Surgery | Dr. Asmet Naz | RMU Rawalpindi | Comparison of incision and drainage versus ultrasound guided needle aspiration in breast abscess in the lactating mothers in terms of infection control and initiation of breast feeding | Prof. Tariq Nawaz | Approved |
| MS | General Surgery | Dr. Mareeha Mukhtar | SLMC Sahiwal | Comparison of ultrasound guided needle aspiration versus incision drainage in lactating breast abscess | Dr. Akhtar Mahboob | Approved |
| MS | General Surgery | Dr. Hafiza Qaria Iqra Younus | NMU Multan | Comparison of outcome of incision and drainage versus multiple aspirations under antibiotic cover in patients with breast abscess | Dr. Ahsan Ur Rehman | Approved |

| | | | | | | |
|----|--------------------|----------------------------|-----------------|--|------------------------------|----------|
| MS | Cardiac Surgery | Dr. Muhammad Hussnain Raza | FIC Faisalabad | Correlation of C reactive protein with acute kidney injury after coronary artery bypass grafting | Dr. Shahbaz Ahmed khilji | Approved |
| MS | Cardiac Surgery | Dr. Muhammad Ahmad Tariq | FIC Faisalabad | To determine the early outcomes in patients undergoing CABG with deranged lipid profile | Dr. Shahbaz Ahmed khilji | Approved |
| MS | Cardiac Surgery | Dr. Muhammad Farooq Ahmad | FIC Faisalabad | The impact of metabolic syndrome on morbidity in patients undergoing coronary artery bypass graft (CABG) | Dr. Shahbaz Ahmed khilji | Pending |
| MS | Cardiac Surgery | Dr. Shuja Tahir | FIC Faisalabad | To determine the effect of mitral valve replacement with and without subvalvular apparatus preservation on left ventricular function in patents of mitral regurgitation | Dr. Hasnain Zafar | Approved |
| MS | Cardiac Surgery | Dr. Sundas | FIC Faisalabad | Sternal wound infection in skeletonized versus pedicled left internal mammary artery harvesting after coronary artery bypass graft surgery | Dr. Shahbaz Ahmed khilji | Pending |
| MS | Anaesthesia | Dr. Asma Rafique | NMU Multan | Comparison of Dexmedetomidine and Nalbuphine of neuroendocrine response in pyelolithotomy under General Anaesthesia | Dr. Syed Aftab Haider | Approved |
| MS | Anaesthesia | Dr. Hafsa Tariq | SLMC Sahiwal | Comparison of postoperative analgesic effects of bupivacaine plus dexmedetomidine wound infiltration in abdominal surgeries under general anaesthesia | Dr. Muhammad Shahid | Approved |
| MS | Anaesthesia | Dr. Shazia Akbar | NMU Multan | Comparison of dexmedetomidine and tramadol on neuroendocrine response during laparoscopic cholecystectomy | Dr. Nadeem Ahmad Khan | Approved |
| MS | Anaesthesia | Dr. Misbah Iqbal | AIMC Lahore | Comparative study of the Analgesic efficacy of intravenous ibuprofen and intravenous paracetamol in patients after laparoscopic cholecystectomy | Prof. Ashraf Zia | Approved |
| MS | Anaesthesia | Dr. Nabeel Mannan | SIMS Lahore | Comparison of intravenous vs intraperitoneal dexmedetomidine as adjuvant to 0.25% bupivacaine in postoperative analgesia in laparoscopic cholecystectomy under general anaesthesia | Prof. Naila Asad | Approved |
| MS | Anaesthesia | Dr. Nauman Zain Khan | PIC Lahore | Comparison between dexmedetomidine and placebo to attenuate presser response to endotracheal intubation in patients undergoing coronary arterial bypass grafting (CABG) | Prof. Syed Imran Ul Hassan | Approved |
| MS | Anaesthesia | Dr. Syeda Sehrish Absar | PIC Lahore | Efficacy of prophylactic use of continuous positive airway pressure following cardiac surgery in terms of postoperative pulmonary complications | Prof. Syed Imran Ul Hassan | Approved |
| MS | Paediatric Surgery | Dr. Muhammad Usman Akram | TCHICH Lahore | Comparison of outcome of T tube ileostomy and Bishop Koop ileostomy for surgical management of uncomplicated meconium ileus | Prof. Muhammad Saleem | Approved |
| MS | Paediatric Surgery | Dr. Syed Shah Hassan | TCHICH Lahore | Outcome of preoperative anal dilatations in Hirschsprung disease in prevention of iatrogenic preoperative anal tears | Dr. Mehboob Ahmed Bhutta | Approved |
| MS | Paediatric Surgery | Dr. Beenish Cheema | TCHICH Lahore | Comparison of outcome of routine daily anal dilatation versus weekly anal dilatations after anterior and posterior sagittal anorectoplasty | Dr. Mehboob Ahmed Bhutta | Approved |
| MS | Paediatric Surgery | Dr. Qurat-Ul-Ain Nisar | TCHICH Lahore | Comparison of outcomes of single versus double dartos layer for preventing fistula in tabularized incised plate repair of distal hypospadias | Dr. Mehboob Ahmed Bhutta | Approved |
| MS | Paediatric Surgery | Dr. Aysha Manzoor | TCHICH Lahore | Comparison of primary soave-bolely pull through vs primary transanal endorectal pull through in patients of Hirschsprung's disease in terms of early functional outcomes: A randomized control trial | Dr. Mehboob Ahmed Bhutta | Approved |
| MS | Paediatric Surgery | Dr. Sulman Bajwa | TCHICH Lahore | Comparison of outcome in early vs conventional feeding after colostomy closure in paediatric population | Dr. Imran Hashim | Approved |
| MS | Paediatric Surgery | Dr. Ali Imran | TCHICH Lahore | Outcome of topical timolol vs oral propranolol in the treatment of superficial infantile hemangiomas | Dr. Imran Hashim | Approved |
| MS | Paediatric Surgery | Dr. Ghulam Mohy Ud Din | TCHICH Lahore | Comparison of modified pleural flap technique vs. standard anastomosis for congenital trachea-esophageal fistula repair: A randomized control trial | Dr. Imran Hashim | Approved |
| MS | Paediatric Surgery | Dr. Nudrat Seemab | TCHICH Lahore | Comparison of second layer coverage with dartos fascia vs tunica vaginalis flap in tip urethroplasty: A Randomized Control Trail | Dr. Imran Hashim | Approved |
| MS | Paediatric Surgery | Dr. Asim Ur Rahman | TCHICH Lahore | Comparison of "aesthetic appearance" after urethral mobilization and snodgrass procedure in hypospadias surgery using Hope Score | Dr. Mehboob Ahmed Bhutta | Approved |
| MS | Paediatric Surgery | Dr. Hanan | FMU Faisalabad | Correlation of preoperative ultrasound findings with manual reduction failure in obstructed inguinal hernia with post-operative findings, of neonates and infants | Prof. Khalid Mehmood Chaudry | Approved |
| MS | Paediatric Surgery | Dr. Amna Tahir | QAMC Bahawalpur | Comparison of single stage primary abdominoperineal anorectoplasty versus three staged (conventional) repair in patients with high variety anorectal malformation | Prof. Muhammad Zubair Ahmed | Approved |
| MS | Paediatric Surgery | Dr. Yusra Balouch | QAMC Bahawalpur | A comparative study of the frequency of damage to VAS/ vessels during laparoscopic needle assisted herniotomy and open herniotomy in pediatric patients | Prof. Muhammad Zubair Ahmed | Approved |
| MS | Paediatric Surgery | Dr. Fakhar-e-Jahan | QAMC Bahawalpur | A comparative study to determine the frequency of conversion from trans-scrotal orchidopexy to traditional inguinal approach in low-lying testes & to compare the outcome of both approaches | Dr. Muhammad Ramzan | Approved |
| MS | Paediatric Surgery | Dr. Hina Naeem | QAMC Bahawalpur | Comparative study of single layer extra-mucosal and full thickness (All layers) colostomy closure in pediatric patients | Dr. Muhammad Ramzan | Approved |
| MS | Paediatric Surgery | Dr. Noman Akbar Butt | TCHICH Lahore | Comparison of outcome of circumcision by bipolar electrocautery and other conventional techniques, A Randomized Trail | Dr. Muhammad Bilal Mirza | Approved |
| MS | Neurosurgery | Dr. Naseer Ul Haq | AIMC Lahore | Mortality based comparison between intracranial pressure versus intracranial compliance monitored therapy in patients with severe traumatic brain injury | Prof. Naveed Ashraf | Approved |
| MS | Neurosurgery | Dr. Haseeb Ahmad | FMU Faisalabad | Surgical outcome of brain contusions treated by decompressive craniotomy with or without lobectomy at Allied Hospital Faisalabad | Prof. Akmal Hussain | Approved |
| MS | Neurosurgery | Dr. Sohaib Ashraf | SIMS Lahore | Comparison of radiological outcome of bony fusion after single level anterior cervical discectomy and fusion (ACDF) using iliac crest autograft vs. polyetheretherketone (peek) cage allograft in cervical spondylosis | Prof. Abdullah Haroon | Approved |
| MS | ENT | Dr. Najeiburahman | PGMI Lahore | Comparison of olfactory function before and after endoscopic sinus surgery in patients of chronic rhinosinusitis with sinonasal polyps | Prof. Muhammad Tariq | Approved |
| MS | ENT | Dr. Muhammad Sadiq | SZPMI Lahore | Comparison of outcome of tympanoplasty type-1 in children and adults | Prof. Naveed Aslam | Approved |
| MS | Obs & Gynae | Dr. Bushra Saeed | PGMI Lahore | Comparative study of vaginal versus oral misoprostol for cervical softening before hysteroscopy | Dr. Meher-un-Nisa | Approved |

| | | | | | | |
|----|--------------------|--------------------------------|---------------------|--|--------------------------------|----------|
| MS | Ophthalmology | Dr. Ayesha Ghafoor | PGMI Lahore | Comparison between outcome of intravitreal bevacizumab and ranibizumab for treatment of retinopathy of prematurity | Prof. Muhammad Moin | Approved |
| MS | Ophthalmology | Dr. Zoya Manzoor | DGMC, DG Khan | Comparison of change in astigmatism following pterygium excision with and without conjunctival auto-graft | Dr. Muhammad Saad Ullah | Approved |
| MS | Anaesthesia | Dr. Sajjad Khurshid | SIMS Lahore | Effectiveness of biers block with tramadol as an adjuvant to local anesthetic compare to dexmedetomidine in upper limb surgeries | Prof. Naila Asad | Approved |
| MS | Anaesthesia | Dr. Abdul Qayyum | PGMI Lahore | To assess ultrasound guided supraclavicular brachial plexus block using lidocaine with adrenaline vs lidocaine with adrenaline and dexamethasone as an adjunct | Prof. Jodat Saleem | Pending |
| MS | Anaesthesia | Dr. Muhammad Hammad Raza Khan | CPEC, Multan | Comparison the effect of fentanyl and nalbuphine on hemodynamic response to laryngoscopy and endo tracheal intubation in patients with valvular heart disease: Randomized controlled trial | Prof. Rana Altaf Ahmad | Approved |
| | | | | | | |
| MS | Anaesthesia | Dr. Naeem Abbas | SLMC Sahiwal | Comparison of dexmedetomidine versus tramadol as an adjuvant with bupivacaine in caudal block for intra-operative hemodynamic stability and post-operative pain in children undergoing inguinal hernia surgery | Dr. Muhammad Omer Ajmal | Approved |
| MS | Orthopaedics | Dr. Hafiz Aamir Munir | SZMC Rahim Yar Khan | Comparison of proximal femoral nail (PFN) and dynamic hip screw (DHS) for the treatment of AO type A2 intertrochanteric fractures of femur | Prof. Muhammad Zafar Iqbal | Approved |
| MS | General Surgery | Dr. Muhammad Abu Baker | NMU Multan | Comparison of post-operative complications after near total thyroidectomy versus total thyroidectomy | Prof. Muhammad Masood ur Raouf | Approved |
| MS | General Surgery | Dr. Muhammad Bilal | NMU Multan | Comparison of postoperative pain in conventional Lichtenstein repair vs Desarda repair in inguinal hernia | Prof. Naveed Akhtar | Approved |
| MS | General Surgery | Dr. Muhammad Ibrar Aslam | SLMC Sahiwal | Comparison of post operative complications in inguinal hernia repair: Securing mesh with skin staples versus prolene suture | Dr. Zahid Sattar | Approved |
| MS | General Surgery | Dr. Nasir Mukhtar | RMU Rawalpindi | Comparison of truncal ITA ligation and branch ITA ligation during total thyroidectomy in terms of post-operative calcium and magnesium levels | Prof. Muhammad Idrees | Approved |
| MS | General Surgery | Dr. Muhammad Hanif | RMU Rawalpindi | Comparison of dissection with Harmonic Scalpel versus electrocautery in modified radical mastectomy in terms of mean operative blood loss and seroma formation | Prof. Muhammad Idrees | Approved |
| MS | Paediatric Surgery | Dr. Waqas Ahmed Yar | TCHICH Lahore | Therapeutic value of gastrografin in the management of pediatric adhesive small bowel obstruction | Prof. Nabila Talat | Pending |
| MS | Paediatric Surgery | Dr. Amna Idrees | SZPMI Lahore | Frequency of surgical site infection in clean paediatric inguinal surgery with or without single dose antibiotic | Prof. Muhammad Ali Sheikh | Approved |
| MS | Paediatric Surgery | Dr. Tayyaba Naseer | NMU Multan | Comparison between outcome of gomeo clamp and plastibell circumcision in neonates and infants | Dr. Muhammad Amir Hanif | Approved |
| MS | Ophthalmology | Dr. Anam Sarwar | GMC Gujranwala | Effect of topical tranexamic acid on bleeding during external DCR | Dr. Irfan Qayyum Malik | Approved |
| MS | Ophthalmology | Dr. Atia Nawaz | PGMI Lahore | Diagnostic accuracy of optical coherence tomography to detect cystoid macular edema in patients with diabetes mellitus taken fundus fluorescein angiography as gold standard | Prof. Hussain Ahmad Khaqan | Approved |
| MS | ENT | Dr. Asmara Hussain | RMU Rawalpindi | Effectiveness of temporalis fascia versus cartilage tympanoplasty (Type 1) using endoscopic technique | Prof. Nausheen Qureshi | Approved |
| MS | ENT | Dr. Malik Adnan Akbar | PGMI Lahore | Comparison of outcomes of endoscopic versus traditional approaches for excision of juvenile nasopharyngeal angiofibroma | Prof. Tahir Rashid | Approved |
| MS | ENT | Dr. Rashida Perveen | QAMC Bahawalpur | To compare the post operative results in terms of recurrence with and without oral steroids after functional endoscopic sinus surgery in patients with ethmoidal polyps | Prof. Irshad ul Haq | Approved |
| MS | Obs & Gynae | Dr. Hafsa Javeria | AIMC Lahore | Comparison of outcome of Nausea compression suture and B-Lynch in management of postpartum hemorrhage due to uterine atony during lower segment caesarean section | Dr. Shazia Khalid Khan | Pending |
| MS | Obs & Gynae | Dr. Mahwish Rubab | PGMI Lahore | Perineal healing after episiotomy with and without Aloe vera gel: Randomized Control Trial | Dr. Mehr un Nisa | Approved |
| MS | Obs & Gynae | Dr. Komal Mannan | PGMI Lahore | Comparison of operative time, postoperative pain and consumption of analgesia in Joel Cohn versus Pfannenstiel incision for lower abdominal caesarean section | Dr. Mehr un Nisa | Approved |
| MS | Plastic Surgery | Dr. Yumna Asif | SZPMI Lahore | Outcome of excision and liposuction in gynecomastia in grade IIA and IIB | Prof. Muhammad Ali Rafiq Mirza | Approved |
| MS | Plastic Surgery | Dr. Hafiz Muhammad Waqar Afzal | PGMI Lahore | Comparative evaluation of mechanical fixation of split thickness skin grafts and autologous platelet rich plasma application to the wound bed | Dr. Roomana Akhlaque | Approved |
| MS | Urology | Dr. Muhammad Noman Ashiq | FMU Faisalabad | Outcome of tamsulosin, with and without prednisolone combination in the medical management of lower ureteric stones | Dr. Ghulam Mehboob Subhani | Approved |
| MS | Paediatric Surgery | Dr. Muhammad Ramzan Ejaz Rana | TCHICH Lahore | Comparison of outcome of inguinal incision vs scrotal (Bianchi) incision for the repair of complete inguinal hernia in the males: A randomized control trial | Dr. Mehboob Ahmed Bhutta | Approved |
| MS | Paediatric Surgery | Dr. Syed Tasadak Mehdi | TCHICH Multan | Comparison of Surgical Site infection after complicated allendectomy with subcuticular and interrupted wound closure in children | Dr. Muhammad Kashif Chishti | Approved |
| MS | Paediatric Surgery | Dr. Muhammad Waqas | TCHICH Multan | Comparison of pigtail catheter versus conventional chest drain for drainage of pleural effusion in terms of complications in children 01 to 12 years of age | Dr. Muhammad Kashif Chishti | Approved |
| | | | | | | |
| MS | Anaesthesia | Dr. Nemrah Farooq | NMU Multan | Comparative study on the intraoperative effects of conventional mechanical ventilation and lung protective ventilation on respiratory mechanics in patients with traumatic brain injury: a randomized controlled trial in a tertiary care hospital | Dr. Nadeem Ahmad Khan | Approved |
| MS | Anaesthesia | Dr. Muhammad Akhtar | GMC Gujranwala | Comparison of intratracheal dexmedetomidine and lignocaine on recovery profile from general anaesthesia in laparoscopic cholecystectomy | Dr. Salman Athar | Approved |
| MS | Anaesthesia | Dr. Naveed Iqbal | NMU Multan | Comparing the hemodynamic changes when supraglottic airway devices inserted with propofol vs sevoflurane during surgical procedures | Dr. Aatir Fayyaz | Approved |
| MS | Anaesthesia | Dr. Muhammad Jahangeer | CPEC, Multan | Comparison of labetalol and fentanyl with fentanyl alone for hemodynamic stability in patients undergoing coronary artery bypass graft surgery | Prof. Rana Altaf Ahmad | Approved |

| | | | | | | |
|----|-----------------|-----------------------------|---------------------|--|------------------------------|----------|
| MS | Anaesthesia | Dr. Adil Ashraf | PGMI Lahore | Comparison of mean duration of postoperative analgesia in patients undergoing C-section under spinal anesthesia with bupivacaine Vs. bupivacaine plus buprenorphine | Prof. Jodat Saleem | Approved |
| MS | Anaesthesia | Dr. Parshal Bhandari | PGMI Lahore | Preoperative prediction of difficult laryngoscopy using ultrasound. A prospective correlational study | Prof. Jodat Saleem | Approved |
| MS | Anaesthesia | Dr. Saba Noor Hamid | TCHICH Lahore | Optimal dose of dexmedetomidine for sedation in fiber optic intubation in pediatric population | Dr. Saeedah Asaf | Approved |
| MS | Anaesthesia | Dr. Muhammad Awais Rasheed | TCHICH Lahore | Comparison of the analgesic effects of ultrasound guided TAP block with Quadratus lumborum block for postoperative pain in children undergoing lower abdominal surgery | Dr. Saeedah Asaf | Approved |
| MS | Anaesthesia | Dr. Muhammad Umer Iqbal | FMU Faisalabad | Comparison of analgesic effect of dexmedetomidine added to bupivacaine in ultrasound guided Bilateral rectus sheath block (BRSB) in midline incision laparotomy | Dr. Mohsin Riaz Askari | Approved |
| MS | Anaesthesia | Dr. Shahid Nasim | SLMC Sahiwal | Comparison of I-Gel versus laryngeal mask airway classic in children undergoing elective surgery under general anesthesia | Dr. Muhammad Shahid | Approved |
| MS | Anaesthesia | Dr. Hafiz Muhammad Umair | SLMC Sahiwal | Comparison of discharge readiness based on MPADSS discharge scale between propofol plus dexmedetomidine and propofol plus ketorolac in patients undergoing D&C at Sahiwal teaching hospital | Dr. Muhammad Shahid | Approved |
| MS | Anaesthesia | Dr. Ahmad Riaz | SLMC Sahiwal | Comparison of intranasal ketamine with midazolam as premedication in children undergoing herniorrhaphy under general anaesthesia | Dr. Muhammad Shahid | Approved |
| MS | Ophthalmology | Dr. Muhammad Saleh Hassan | QAMC Bahawalpur | Comparison of change in corneal curvatures following sutured versus suture less technique of phacoemulsification cataract surgery at Bahawal Victoria hospital Bahawalpur | Dr. Soufia Farrukh | Approved |
| MS | Ophthalmology | Dr. Nouman Aleem | SIMS Lahore | Comparison of suprachoroidal triamcinolone injection and modified grid laser in treatment of refractory diabetic macular edema | Prof. Khalid Waheed | Approved |
| MS | Ophthalmology | Dr. Zahra Zafar | DGMC, DG Khan | Comparison between therapeutic effects of suprachoroidal triamcinolone acetate versus intravitreal bevacizumab injections for diabetic macular edema | Dr. Muhammad Saad Ullah | Approved |
| MS | General Surgery | Dr. Muhammad Shoaib Shakir | SMC Sargodha | Comparison of conventional versus ligasure hemorrhoidectomy for third degree hemorrhoids | Dr. Ahmad Hassan | Approved |
| MS | General Surgery | Dr. Muhammad Abid Ali | SIMS Lahore | Comparison of low pressure versus standard pressure pneumoperitoneum for elective laparoscopic cholecystectomy in tertiary care services hospital Lahore | Prof. Wasim Hayat | Approved |
| MS | General Surgery | Dr. Saqib Wali | SZMC Rahim Yar Khan | VAC assisted negative pressure wound therapy versus conventional moist dressing for treatment of diabetic foot ulcer, A Randomized Control Trial | Prof. Muhammad Hassan Abbas | Approved |
| MS | General Surgery | Dr. Kiran Abd ul Rasheed | RMU Rawalpindi | Assessment of post modified radical mastectomy sensory changes in affected breast when compared with pre-operative status of same and contralateral breast as control using the Semmes Weinstein technique | Dr. Muhammad Idrees Anwar | Approved |
| MS | General Surgery | Dr. Muhammad Waqas Zafar | NMU Multan | Comparison of laparoscopic repair versus open repair of perforated duodenal ulcers | Prof. Masood Ur Rauf Hiraaj | Approved |
| MS | Neurosurgery | Dr. Muhammad Faizan Riaz | FMU Faisalabad | Comparative analysis of dural substitute autologous versus semisynthetic collagen based dura graft | Prof. Akmal Hussain | Approved |
| MS | ENT | Dr. Zunaira Hussain | QAMC Bahawalpur | Comparison of the outcome (In terms of complications) between submucosa resection (SMR) and septoplasty in deviated NASAL septum at bahawal victoria hospital Bahawalpur | Prof. Muhammad Irshad ul Haq | Approved |
| MS | ENT | Dr. Mariyam Mushtaq | PGMI Lahore | Comparison of coblation tonsillectomy vs dissection tonsillectomy in management of patients with chronic tonsillitis | Prof. Tahir Rasheed | Approved |
| MS | ENT | Dr. Muhammad Naeem | DGMC, DG Khan | Comparison and outcomes of myringotomy with and without ventilation tube in glue ear | Dr. Muhammad Wahid Saleem | Approved |
| MS | Obs & Gynae | Dr. Rehana Bibi | SLMC Sahiwal | Comparison of tranexamic acid versus calcium dobesilate (doxium) for managements of dysfunctional uterine bleeding | Prof. Safia Parveen | Approved |
| MS | Ophthalmology | Dr. Shahid Hussain Khan | QAMC Bahawalpur | Comparison between low dose and high dose nepfenac sodium in preventing macular edema after cataract surgery | Prof. Ijaz Latif | Approved |
| MS | Anaesthesia | Dr. Zaheer Ahmed Khan | GMC Gujranwala | Comparison of the efficacy of oral gabapentin and oral tramadol as a pre-emptive analgesic in patients undergoing open cholecystectomy | Dr. Salman Akhtar | Approved |
| MS | Anaesthesia | Dr. Zenab Ilyas Rajput | AIMC Lahore | Correlation of inferior vena cava diameter with central venous pressure in the assessment of intravascular volume in critically ill patients | Dr. Liaqat Ali | Approved |
| MS | Anaesthesia | Dr. Ayesha Ashraf | PIC Lahore | Comparison between dexmedetomidine versus midazolam as procedural sedation agent while passing the arterial and central venous line before induction in CABG Surgery | Prof. Syed Imran Ul Hassan | Approved |
| MS | Anaesthesia | Dr. Mah-Rukh Naqvi | TCHICH Lahore | The comparison of dexmedetomidine and midazolam premedication on emergence delirium in children for hernia repair surgery: A randomized controlled trial | Dr. Saeeda Asaf | Approved |
| MS | Anaesthesia | Dr. Adeela Rahman | NMU Multan | Comparing the effect of intraoperative dextrose 10 percent vs ringer lactate as maintenance fluid on the incidence of postoperative nausea and vomiting after laparoscopic cholecystectomy | Dr. Aatir Fayyaz | Approved |
| MS | Anaesthesia | Dr. Sabeela Sheereen | NMU Multan | Comparison of ropivacaine alone vs ropivacaine with tramadol on duration of analgesia post operatively in patients interscalene brachial plexus block for shoulder surgeries | Dr. Muhammad Usman Mohsin | Approved |
| MS | Orthopaedics | Dr. Khuram Shahzad | PGMI Lahore | Functional outcome of tendon transfer in low ulnar nerve palsy using flexor digitorum sublimis and extensor indicis proprius tendons | Prof. Irfan Mehboob | Approved |
| MS | Orthopaedics | Dr. Muhammad Shahbaz Khaliq | QAMC Bahawalpur | Comparison of functional outcome of anterior cruciate ligament reconstruction using bone patellar bone tendon graft with hamstring tendon | Prof. Shujaat Hussain | Approved |
| MS | Orthopaedics | Dr. Fahad Naseer | QAMC Bahawalpur | Comparative study of outcome of direct lateral approach (Hardinge) vs posterior approach (Moore) in total hip arthroplasty for femur neck fractures | Prof. Shujaat Hussain | Approved |
| MS | Urology | Dr. Fahad Mehmood | AIMC Lahore | Comparative study of mirabegron and tolterodine for the treatment of overactive bladder in women | Dr. Athar Hameed | Approved |
| MS | Urology | Dr. Muhammad Arsalan Butt | PGMI Lahore | Treatment efficacy of platelet rich plasma injection in men with mild-moderate vasculogenic erectile dysfunction | Prof. Khizar Hayat Gondal | Approved |
| MS | ENT | Dr. Umber Iftikhar | AIMC Lahore | Impact of tonsillectomy in quality of life of adults in chronic tonsillitis | Prof. Muhammad Rashid Zia | Approved |

| | | | | | | |
|----|--------------------|--------------------------------|-----------------|--|---------------------------------|----------|
| MS | ENT | Dr. Muhammad Hamid Jamil | SZPMI Lahore | Comparison between pre-operative CT scan and intra-operative functional endoscopic sinus surgery findings in patients with chronic rhinosinusitis | Prof. Naveed Aslam | Approved |
| MS | ENT | Dr. Erum Shehzadi | SZPMI Lahore | Comparison between efficacy of tympanoplasty with and without cortical mastoidectomy in tubo-tympanic otitis media in adults | Prof. Naveed Aslam | Approved |
| MS | Ophthalmology | Dr. Uzma Atta Bhutta | DGMC, DG Khan | Comparison of visual outcome of traumatic cataract surgery after penetrating versus blunt ocular trauma | Dr. Saad Ullah | Approved |
| MS | Ophthalmology | Dr. Irfan Talib | QAMC Bahawalpur | Comparison of accuracy of intra-ocular pressure measurement by Goldmann applanation tonometer and non-contact air puff tonometer in thin corneas | Prof. Ijaz Latif | Approved |
| MS | Ophthalmology | Dr. Farrukh Nadeem | NMU Multan | Comparison of chalazion outcomes after treatment with incision and curettage versus intralesional 5-fluorouracil injection | Prof. Muhammad Rashid Qamar Rao | Approved |
| MS | Ophthalmology | Dr. Tahmina Sajjad | NMU Multan | Comparison of surgically Induced astigmatism between one side port and two side ports with 2.8mm clear corneal temporal incision in phacoemulsification | Prof. Muhammad Rashid Qamar Rao | Approved |
| MS | Ophthalmology | Dr. Marrium Noor | NMU Multan | Comparison of recurrence of pterygium following excision by bare sclera technique with and without mitomycin C | Prof. Muhammad Rashid Qamar Rao | Approved |
| MS | Ophthalmology | Dr. Muhammad Rashid | NMU Multan | Comparison of recurrence rate of pterygium after pterygium excision with mmc and conjunctival Autograft | Prof. Muhammad Rashid Qamar Rao | Approved |
| MS | Ophthalmology | Dr. Omer Razzaq | AIMC Lahore | Comparison of visual status among newly admitted medical students at Allama Iqbal Medical College, Lahore, with non medical students of same age group | Prof. Nadeem Hafeez Butt | Approved |
| MS | Neurosurgery | Dr. Mohsin Ali Nadir | PGMI Lahore | Role of pallidotomy in medically refractory parkinsonian muscular rigidity | Prof. Khalid Mehmood | Pending |
| MS | Neurosurgery | Dr. Rana Muhammad Umair Saleem | SIMS Lahore | Comparison of clinical outcomes of conservative vs minimal invasive transpedicular fixation in neurologically intact thoracolumbar compression fractures | Prof. Abdullah Haroon | Approved |
| MS | Obs & Gynae | Dr. Hira Iqbal | NMU Multan | Comparison of efficacy of magnesium sulphate versus sulphate versus nifedipine in the inhibition of preterm labor at a tertiary care hospital | Prof. Mehnaz Khakwani | Approved |
| MS | Obs & Gynae | Dr. Azka Tariq | SIMS Lahore | Comparison of kangaroo mother care versus conventional care on neonatal outcomes in preterm infants | Dr. Robina Tariq | Approved |
| MS | Obs & Gynae | Dr. Nudrat Farooq | PGMI Lahore | Comparative trail of early initiation of oral intake versus conventional oral feeding after cesarean section under spinal anesthesia | Dr. Meher-un-Nisa | Approved |
| MS | Cardiac Surgery | Dr. Muhammad Haris Ghani | PIC Lahore | Skeletonized versus pedicled internal thoracic artery and risk of sternal wound infection after coronary artery bypass surgery | Prof. Ahmad Shahzad | Approved |
| MS | Cardiac Surgery | Dr. Tasbeeh Ur Rahman | PIC Lahore | To evaluate duration of mechanical ventilation in patients undergoing off-pump coronary artery bypass grafting (OPCAB) versus on-pump coronary artery bypass grafting (ONCAB) | Prof. Ahmad Shahzad | Approved |
| MS | Cardiac Surgery | Dr. Ahmad Abdul Manan | CPEC, Multan | Early outcome of on-pump versus off-pump coronary artery bypass grafting among diabetics | Dr. Sher-e-Murtaza | Approved |
| MS | Cardiac Surgery | Dr. Abdul Ghafar | CPEC, Multan | Comparison of increase in mean serum creatinine levels between off - pump and on - pump techniques in patients undergoing coronary artery bypass graft surgeries having pre-existing renal dysfunction | Dr. Sher-e-Murtaza | Approved |
| MS | Paediatric Surgery | Dr. Farah Mushtaq | TCHICH Lahore | Comparison of outcome of vancomycin enema vs normal saline enema in patients with Hirschsprung's associated enterocolitis | Dr. Bilal Mirza | Approved |
| MS | General Surgery | Dr. Syed Ali Raza | SLMC Sahiwal | Comparison of non-suture hemostasis with suture hemostasis in thyroidectomy in terms of post-operative bleeding and mean operative time | Dr. Hafiz Muhammad Amjad | Approved |
| MS | General Surgery | Dr. Ali Muhammad Khan | QAMC Bahawalpur | Comparison between harmonic focus scalpel vs conventional hemostatic techniques in thyroidectomy | Dr. Muhammad Najam Iqbal | Approved |
| MS | General Surgery | Dr. Rai Aamir Wazir | RMU Rawalpindi | Evaluation of the diagnostic value of serum bilirubin levels to diagnose acute appendicitis in suspected patients | Prof. Muhammad Hanif | Pending |
| MS | General Surgery | Dr. Mujahid Ahmed | GMC Gujranwala | Comparison of closed versus open hemorrhoidectomy in patients with hemorrhoids | Prof. Habib Qadir | Approved |
| MS | General Surgery | Dr. Muhammad Abubakar Rizwan | NSMC, Gujrat | Comparative study of Ripasa and Alvarado scoring systems in an accurate diagnosis of acute appendicitis | Dr. Abid Nazir | Approved |
| MS | Urology | Dr. Zaigham Bilal Chaddar | SIMS Lahore | Comparison of efficacy and safety of minimally invasive percutaneous nephrolithotomy versus retrograde intrarenal surgery in lower pole renal stones | Dr. Asad Ali Shah | Approved |
| MS | Urology | Dr. Bilal Akhtar | GMC Gujranwala | Holmium laser lithotripsy versus pneumatic lithotripsy for lower ureteric stones: A Quasi experimental study | Prof. Khalid Hussain | Approved |
| MS | Urology | Dr. Zain ul Abideen | FMU Faisalabad | Comparison of the PCNL with externalized ureteral catheter and PCNL with double-j-stent placement in the management of renal stones | Prof. Ghulam Mehboob Subhani | Approved |
| MS | Urology | Dr. Ikhtlaq Hussain | NMU Multan | Efficacy and safety of intracorporeal pneumatic lithotripsy with and without DJ stenting in the management of distal ureteric stones | Prof. Asif Imran | Approved |
| MS | Urology | Dr. Abdul Ghani | AIMC Lahore | Comparison of internal optical urethrotomy with and without intra-lesional triamcinolone injection for the management of urethral stricture | Dr. Shabbir Hussain Chaudhry | Approved |
| MS | Cardiac Surgery | Dr. Muhammad Ali | PIC Lahore | Comparison of sternal wound infection between Bilateral internal mammary artery graft and left internal mammary artery graft in patients undergoing coronary artery bypass grafting | Prof. Ahmed Shahbaz | Approved |
| MS | Cardiac Surgery | Dr. Aniqah Shahzad Siddiqui | CPEC, Multan | Cardio protective effect of adenosine in on-pump coronary artery bypass grafting surgery a non-randomized control trial | Dr. Sher-e-Murtaza | Approved |
| MS | Cardiac Surgery | Dr. Anum Abbas | PIC Lahore | Early results of moderate ischemic mitral valve repair with revascularization versus revascularization only | Prof. Zafar Tufail | Approved |
| MS | Cardiac Surgery | Dr. Kanwal Shaheen | CPEC, Multan | Comparison of pulmonary outcomes with or without preserving pleural integrity among patients undergoing on-pump coronary artery bypass grafting | Dr. Iftikhar Paras | Approved |
| MS | Cardiac Surgery | Dr. Sonia Aslam | FIC Faisalabad | Accuracy of euro score II in predicting operating mortality among patients undergoing coronary artery bypass grafting | Dr. Shahbaz Ahmed khilji | Approved |

| | | | | | | |
|----|-----------------|----------------------------------|---------------------|---|--------------------------------------|----------|
| MS | Cardiac Surgery | Dr. Turman Kausar Muzammil | PIC Lahore | Role of Modified ultrafiltration in adult cardiac surgical hemostasis | Prof. Zafar Tufail | Approved |
| MS | Anaesthesia | Dr. Tariq Bashir | DGMC, DG Khan | Comparison of intravenous fentanyl with dexmedetomidine for attenuation of hemodynamic stress responses to laryngoscopy and endotracheal intubation in hypertensive patients undergoing elective surgery | Dr. Aushtar Abbas Naqvi | Approved |
| MS | Anaesthesia | Dr. Muhammad Saleem Iqbal | QAMC Bahawalpur | Comparison of effect of magnesium sulphate vs placebo on succinylcholine-induced fasciculation | Prof. Ambreen Khan | Approved |
| MS | Anaesthesia | Dr. Asma Noreen | PGMI Lahore | Comparison of alkalized lidocaine filled endotracheal tube cuff and saline filled endotracheal tube cuff in prevention of postoperative cough and sore throat after general anesthesia | Prof. Jodat Saleem | Approved |
| MS | Anaesthesia | Dr. Hafiz Haroon Yaqoob Sindhu | SIMS Lahore | The effect of dexmedetomidine sedation on postoperative delirium in elderly patients under spinal anaesthesia in orthopedic surgery | Prof. Naila Asad | Approved |
| MS | Anaesthesia | Dr. Rabia Akram | SIMS Lahore | Attenuation of post-spinal shivering in TURP: comparison of dexmedetomidine and tramadol | Prof. Naila Asad | Approved |
| MS | Anaesthesia | Dr. Kanwal Awan | PIC Lahore | Impact of intra-operative hypotension during cardiopulmonary bypass on post-operative acute kidney risk and acute kidney injury after coronary artery bypass grafting | Prof. Syed Imran Ul Hassan | Approved |
| MS | General Surgery | Dr. Ayesha Ashraf | DGMC, DG Khan | Comparison of outcomes of stoma closure with linear stapler versus conventional end-to-end anastomosis | Prof. Muhammad Sajid Hameed Ansari | Approved |
| MS | General Surgery | Dr. Muhammad Yousaf | AIMC Lahore | Comparison and Validation of Appendicitis Inflammatory response (AIR) score taking histopathology as gold standard on basis of Alvarado score | Prof. Tayyab Abbas | Approved |
| MS | General Surgery | Dr. Saad Bin Tahir | SIMS Lahore | Comparison of wound healing of diabetic foot ulcer by autologous platelets rich plasma (APRP) treatment Vs normal saline dressing | Dr. Muhammad Umar | Approved |
| MS | General Surgery | Dr. Irfan Zahid | NMU Multan | Comparison of outcome of excision with primary repair versus Limberg flap in patients with pilonidal sinus at a tertiary care hospital | Prof. Khalid Hussain Qureshi | Approved |
| MS | General Surgery | Dr. Muhammad Rehan | FMU Faisalabad | To compare the outcome of short-course and long-course of antibiotic therapy to prevent surgical site infection in clean contaminated cases undergoing laparotomy due to intestinal perforation | Prof. Javed Iqbal | Approved |
| MS | General Surgery | Dr. Muhammad Wajahat Ali Khan | SLMC Sahiwal | Comparison of outcome between Desarda's and Lichtenstein mesh hernioplasty | Dr. Rana Akhtar Mahboob | Approved |
| MS | Orthopaedics | Dr. Ali Jarrar Abbas | GMC Gujranwala | Comparison of percutaneous versus open k-wire fixation in Gartland type 3 supracondylar humeral fracture in children presented with in one week | Prof. Asif Ali Shah | Approved |
| MS | Orthopaedics | Dr. Ghulam Sarwar | SLMC Sahiwal | Comparison of Conventional versus transverse mini-incision technique for carpal tunnel release | Dr. Haroon-ur-Rehman | Approved |
| MS | Orthopaedics | Dr. Ateeq Ur Rehman | SLMC Sahiwal | Comparison between union and functional outcomes in unstable per trochanteric fractures of femur treated with dynamic hip screw (DHS) or Proximal Femoral Nail Antirotation (PFNA) | Dr. Haroon-ur-Rehman | Approved |
| MS | Orthopaedics | Dr. Muhammad Aqib Ikram | SZMC Rahim Yar Khan | Functional outcome following cement less total hip arthroplasty, a comparative study of posterior versus direct lateral approach | Dr. Haroon-ur-Rehman | Approved |
| MS | Orthopaedics | Dr. Syed Zain Abbas | PGMI Lahore | Outcome of locked reamed intramedullary nail versus k-nail plus augmented plating in aseptic distal femur non union | Prof. Muhammad Hanif Mian | Pending |
| MS | Orthopaedics | Dr. Asif Ali | NMU Multan | Comparison of functional outcome and union of dynamic condylar screw fixation versus distal femoral locking plates in patients presenting with distal femoral fractures | Prof. Hafiz Muhammad Kamran Siddiqui | Approved |
| MS | Orthopaedics | Dr. Iftikhar Ahmed | NMU Multan | Comparative analysis of complications of antegrade vs retrograde intramedullary nailing for AO type 32 & B diaphyseal fractures of femur | Prof. Hafiz Muhammad Kamran Siddiqui | Approved |
| MS | Orthopaedics | Dr. Muhammad Waqas | RMU Rawalpindi | Comparison of patellar resurfacing versus no resurfacing in patients undergoing total knee arthroplasty in terms of anterior knee pain and range of motion | Prof. Riaz Ahmed | Approved |
| MS | Orthopaedics | Dr. Muhammad Zubair Khalid | DGMC, DG Khan | Comparison of open reduction and internal fixation with proximal tibial locking plate vs hybrid external fixation for management of proximal tibial fractures (tibial plateau Schatzker V-VI) | Dr. Syed Habibullah Shah | Approved |
| MS | Orthopaedics | Dr. Asma Akram | KMSMC Sialkot | Comparative study of functional outcome & union of medial malleolus fracture treated by 4mm lag screw versus tension band wiring in Denis Weber type B and C | Dr. Tanveer Haider | Approved |
| MS | Orthopaedics | Dr. Owais Afzal | DGMC, DG Khan | A comparison study of outcome of open reduction and internal fixation of Gartland's type III supracondylar fracture of the humerus in children treated by two lateral k-wire fixation versus crossed (medial & lateral) k-wire fixation | Dr. Syed Habibullah Shah | Approved |
| MS | Neurosurgery | Dr. Seemal Bukhari | SZMC Rahim Yar Khan | Comparison of clinical outcome of the post-operative reduction of intraventricular hemorrhage volume using single versus dual catheter drainage in spontaneous intraventricular hemorrhage patients | Prof. Tariq Ahmed | Approved |
| MS | Ophthalmology | Dr. Muhammad Ilyas | NMU Multan | Comparison between conventional dacryocystorhinostomy (DCR) and dacryocystorhinostomy augmented with mitomycin-c | Prof. Muhammad Rashad Qamar Rao | Approved |
| MS | Ophthalmology | Dr. Ahmad Hassan | NMU Multan | Endothelial cell loss in phacoemulsification, a comparison between per-operative use of B.E.S. (Balanced Electrolyte Solution) and ringer lactate | Prof. Muhammad Rashad Qamar Rao | Approved |
| MS | Ophthalmology | Dr. Umair Kahliq | SMC Sargodha | Comparison of effectiveness of topical dexamethasone 0.1% vs topical nepafenac 0.3% after uneventful phacoemulsification surgery | Prof. Hashim Imran | Approved |
| MS | Ophthalmology | Dr. Nauman Ahmed | PGMI Lahore | Change in retinal nerve fiber layer (RNEL) thickness after intravitreal bevacizumab in diabetic macular edema | Prof. Muhammad Moin | Approved |
| MS | ENT | Dr. Muhammad Ali Khurrum Shahzad | AIMC Lahore | Comparison of post operative early outcomes in patients with CA larynx following total laryngectomy vs salvage surgery | Prof. Kashif Iqbal Malik | Approved |
| MS | ENT | Dr. Qamar Abbas | DGMC, DG Khan | Comparison of effect of submucosal diathermy with partial inferior turbinectomy for the treatment of hypertrophied inferior turbinate | Dr. Muhammad Wahid Saleem | Approved |
| MS | ENT | Dr. Ahmed Aqeel Minhas | RMU Rawalpindi | Improvement in obstructive sleep apnea after adenotonsillectomy in children: A Quasi Experimental study | Dr. Nausheen Qureshi | Approved |
| MS | Obs & Gynae | Dr. Noreen Akhtar | AIMC Lahore | Comparison between mirena and oral progesterone in irregular heavy menstrual bleeding | Dr. Saira Younis | Approved |

| | | | | | | |
|----|--------------------|-----------------------------|-----------------|--|-------------------------------|----------|
| MS | Paediatric Surgery | Dr. Saba Ahmad | TCHICH Multan | Comparison of surgical outcome of anterior sagittal anorectoplasty with and without colostomy in anovestibular fistula in term of complications in females under 2 years of age | Prof. Muhammad Kashif Chishti | Approved |
| MS | General Surgery | Dr. Muhammad Bilal | SIMS Lahore | Comparison between outcomes of early laparoscopic cholecystectomy versus delayed laparoscopic cholecystectomy in mild to moderate acute biliary pancreatitis | Prof. Muhammad Waris Farooka | Approved |
| MS | General Surgery | Dr. Mubeen Fatima | NSMC, Gujrat | Comparison of negative suction drainage versus standard incision for the treatment of breast abscess | Dr. Abid Nazir | Pending |
| MS | Anaesthesia | Dr. Mohib Ali | QAMC Bahawalpur | Comparison of mean duration of analgesia in patients undergoing hand and forearm Surgeries treated with lignocaine along with ketamine vs lignocaine along with dexmedetomidine in intravenous regional anesthesia | Dr. Ambreen Khan | Approved |
| MS | Anaesthesia | Dr. Abdul Wahab Jamal | NMU Multan | Comparing the effect of magnesium sulphate and dexmedetomidine on hemodynamic variables after laryngoscopy on extubation in patients undergoing elective subtotal thyroidectomy | Dr. Aatir Fayyaz | Approved |
| MS | Cardiac Surgery | Dr. Muhammad Kamran Khan | CPEC, Multan | Comparing the outcomes of CABG surgery according to moderate and high SYNTAX score | Dr. Muhammad Yasir Khan | Approved |
| MS | Cardiac Surgery | Dr. Farahan Akbar Mirani | CPEC, Multan | Intra-operative administration of amiodarone for prophylaxis against post-operative atrial fibrillation in patients undergoing coronary artery bypass grafting | Dr. Muhammad Yasir Khan | Pending |
| MS | Cardiac Surgery | Dr. Farhana Naz | CPEC, Multan | Outcome of complete sub valvular apparatus versus partial sub valvular apparatus presentation in terms of gradients in mitral valve replacement surgery | Dr. Iftikhar Paras | Approved |
| MS | Cardiac Surgery | Dr. Sehrish Hina | FMU Faisalabad | To determine the risk of post-operative acute kidney injury (AKI) in patients with pre-operative hypoalbuminia undergoing open heart surgery | Dr. Husnain Zafar | Approved |
| MS | ENT | Dr. Uzair Hassan | PGMI Lahore | Comparison of efficacy of endoscopic and microscopic tympanoplasty type-I | Prof. Muhammad Tariq Rashid | Approved |
| MS | ENT | Dr. Amna Afzal | AIMC Lahore | Comparison of outcomes of using embolization versus clamping of external carotid artery for excision of juvenile nasopharyngeal angiofibroma | Prof. Kahsif Iqbal Malik | Approved |
| MS | ENT | Dr. Misbah Parvez | RMU Rawalpindi | Comparison of swing door versus standard technique of uncinctomy in functional endoscopic sinus surgery | Dr. Nausheen Qureshi | Approved |
| MS | Paediatric Surgery | Dr. Anum Asif | tchich lahore | An outcome of platelet-rich plasma dressing versus conventional dressing for wound management in paediatric population | Dr. Imran Hashim | Approved |
| MS | Neurosurgery | Dr. Imran Ali | QAMC Bahawalpur | Comparative assessment of functional outcomes of fenestration and laminectomy among patients suffering from lumbar intervertebral disc prolapse | Dr. Muhammad Shahid Sameja | Approved |
| MS | Neurosurgery | Dr. Sana Tariq | SIMS Lahore | Comparison of outcome of burr hole drainage within 72 hours versus conservative management of supratentorial intracerebral hemorrhage | Prof. Muhammad Anwar Ch. | Pending |
| MS | Neurosurgery | Dr. Waqas Bashir | PGMI Lahore | Impact of anatomical variations of anterior communicating artery complex on the outcome of clipping of anterior communicating artery aneurysm | Prof. Muhammad Anwar Ch. | Approved |
| MS | Neurosurgery | Dr. Faizan-ud-din Sheikh | NMU Multan | To Determine the efficacy of pre-resection endoscopic third ventriculostomy in posterior fossa tumor versus direct resection of tumor in reducing the incidence of ventriculoperitoneal shunt | Dr. Syed Zahid Hussain Shah | Approved |
| MS | Obs & Gynae | Dr. Sadaf Zafar | PGMI Lahore | Comparison between mefenamic acid and zinc sulfate versus mefenamic acid alone in treatment of primary dysmenorrhea | Prof. Meher-Un-Nisa | Approved |
| MS | Obs & Gynae | Dr. Anjana Kafle | PGMI Lahore | Comparison between outcome of ligasure versus suture ligation during total abdominal hysterectomy | Prof. Nudrat Suhail | Pending |
| MS | Obs & Gynae | Dr. Abida Majeed | PGMI Lahore | Comparison of obstetric outcome with kiwi omni cup versus conventional cups for vacuum-assisted vaginal delivery | Prof. Nudrat Suhail | Approved |
| MS | Obs & Gynae | Dr. Mujeeb Ur Rehman | QAMC Bahawalpur | Compare the efficacy of balloon tamponade versus using Sengstacke Blakemore tube in patients of primary postpartum hemorrhage | Prof. Sohail Mehmood Ch. | Approved |
| MS | Orthopaedics | Dr. Ali Hassan | PGMI Lahore | Comparison between short-segment posterior fixation with inclusion of the fracture level versus long segment posterior fixation in the management of unstable thoracolumbar fractures | Prof. Muhammad Hanif | Approved |
| MS | Orthopaedics | Dr. Yasir-u-din Hassan | NMU Multan | Comparison of external fixator versus Kirschner wire fixation in the treatment of closed diaphyseal fractures of metacarpal and phalanges in terms of functional outcome and fracture healing | Prof. Abrar Hussain Sherazi | Approved |
| MS | Orthopaedics | Dr. Waqar Ahmed | KMSMC Sialkot | Comparison of fracture union and functional outcome of olecranon fracture treated with open reduction internal fixation by tension band wiring vs. pre-contoured locking plate | Dr. Tanvir Haider | Approved |
| MS | Urology | Dr. Maria Tariq | GMC Gujranwala | Comparison of outcome of transabdominal repair of vesicovaginal fistula with and without interposition of omentum flap | Prof. Khalid Hussain | Approved |
| MS | Orthopaedics | Dr. Muhammad Asif Nadeem | PGMI Lahore | Clinical outcomes of percutaneous locking plate as fixator externae in extra articular fracture of proximal tibia | Prof. Muhammad Hanif Mian | Approved |
| MS | Orthopaedics | Dr. Muhammad Ijaz | PGMI Lahore | To study the Radiological and functional outcomes of type 31A2 A0/OTA intertrochanteric fractures of femur treated with conventional dynamic hip screw versus modified dynamic hip screw: An experimental trial | Prof. Muhammad Hanif Mian | Approved |
| MS | Orthopaedics | Dr. Sahibzada Aneesullah | PGMI Lahore | Comparison of outcome of in situ fixation versus TLIF (transforaminal lumbar interbody fusion) in patients with spondylolisthesis | Prof. Muhammad Hanif Mian | Approved |
| MS | Orthopaedics | Dr. Muhammad Mugheera Nafey | SIMS Lahore | Comparison of outcome of acromioclavicular joint dislocation Rockwood type 3 and above treated with endobutton versus clavicle hook plate | Prof. Faisal Mushtaq | Approved |
| MS | Orthopaedics | Dr. Muhammad Irfan Bhatti | QAMC Bahawalpur | Comparative study of proximal femoral nail and dynamic hip screw for treatment of intertrochanteric fracture of femur | Prof. Shujaat Hussain | Approved |
| MS | Orthopaedics | Dr. Qudous-ul-Hassan | GMC Gujranwala | To compare the outcome of cannulated cancellous screws versus tension band wiring in patients with medical malleolar fractures | Dr. Usman Zafar Dar | Approved |
| MS | Obs & Gynae | Dr. Mehik Hassan Gillani | PGMI Lahore | Effect of kangaroo mother care in weight gain of preterm neonates | Prof. Robina Sohail | Approved |
| MS | Obs & Gynae | Dr. Maryam Azhar | NMU Multan | Comparison of PAP smear and liquid-based cytology as a screening method for cervical carcinoma | Prof. Mehnaz Khakwani | Approved |
| MS | Obs & Gynae | Dr. Aroosa Rasheed | PGMI Lahore | Comparison of effectiveness of manual vacuum aspiration versus medical management in first trimester miscarriage | Prof. Al Fareed Zafar | Approved |

| | | | | | | |
|----|--------------------|---------------------------------------|-----------------|--|----------------------------------|----------|
| MS | Anaesthesia | Dr. Shaji Ullah Khosa | DGMC, DG Khan | Comparison of recovery characteristics of propofol infusion and sevoflurane as sole maintenance agent in renal surgeries under general anesthesia | Prof. Syed Aushtar Abbad | Approved |
| MS | Anaesthesia | Dr. Adnan Shakoor | CPEC, Multan | Comparison of hemodynamic effects of cis-atracurium and atracurium in patients with low ejection fraction undergoing coronary artery bypass grafting surgery (CABG) | Dr. Aamir Furqan | Approved |
| MS | Anaesthesia | Dr. Rukhsana Begum | tchich lahore | Comparison between USG guided and age-based method estimation of endotracheal tube size in pediatric population | Prof. Saeedah Asaf | Approved |
| MS | Anaesthesia | Dr. Hafiz Malik Muhammad Ahsan Waseem | SLMC Sahiwal | Comparison of intravenous versus intrathecal tramadol in prevention of post-spinal anesthesia shivering | Dr. Muhammad Shahid | Approved |
| MS | Anaesthesia | Dr. Talal Shahid | SLMC Sahiwal | Comparative evaluation of dexmedetomidine infusion and lignocaine infusion on perioperative hemodynamic stability and postoperative analgesia for patients undergoing laparoscopic cholecystectomy | Dr. Muhammad Shahid | Pending |
| MS | Anaesthesia | Dr. Muhammad Arsalan | NMU Multan | Comparison of crystalloid co-load with crystalloid colloid combination coload to prevent subarachnoid block induced hypotension during cesarean section | Prof. Muhammad Amer | Approved |
| MS | Anaesthesia | Dr. Muhammad Salar | NMU Multan | Comparison of efficacy of 1% xylocaine gargle versus lidocaine jelly application for the prevention of postoperative throat pain following general anesthesia with endotracheal intubation | Dr. Nadeem Ahmad Khan | Approved |
| MS | Cardiac Surgery | Dr. Farhan Akbar Mirani | CPEC, Multan | Intra-operative administration oof amiodarone for prophylaxis against post-operative atrial fibrillation in patients undergoing coronary artery bypass grafting: a randomized controlled trial | Dr. Muhammad Yasir Khan | Approved |
| MS | Cardiac Surgery | Dr. Sadaf Iftikhar | QAMC Bahawalpur | Effects of pedicle versus skeletonized internal mammary artery harvesting technique on postoperative pain, bleeding and wound infection | Dr. Ajwad Farogh | Approved |
| MS | Cardiac Surgery | Dr. Muhammad Azam | FIC Faisalabad | Outcome of modified ultrafiltration in adult patients undergoing open heart surgery | Dr. Shahbaz Ahmed khilji | Approved |
| MS | Cardiac Surgery | Dr. Muhammad Shaheer Husnain Ali | PIC Lahore | Impact of cross clamp time in cardiac enzymes and early outcomes after coronary artery bypass grafting | Prof. Aftab Younus | Approved |
| MS | Plastic Surgery | Dr. Maham Iftikhar | PGMI Lahore | Comparison of efficacy of intralesional triamcinolone acetonide alone versus its combination with 5 fluorouracil in the treatment of keloid | Prof. Roomana Akhlaque | Approved |
| MS | Plastic Surgery | Dr. Anum Afzal | PGMI Lahore | Comparison of fat graft alone versus fat graft with micro needling for contour defects of face | Prof. Roomana Akhlaque | Approved |
| MS | Urology | Dr. Waqas Ahmad | NMU Multan | Impact of androgen deprivation therapy on bone mineral density in patients with metastatic prostates cancer with and without bisphosphonates | Prof. Asif Imran | Pending |
| MS | Paediatric Surgery | Dr. Ihtasham UI Haq | tchich lahore | To compare the outcome of conservative treatment alone vs conservative treatment along injection sclerotherapy in patient with partial rectal prolapse | Dr. Muhammad Bilal Mirza | Approved |
| MS | Paediatric Surgery | Dr. Muhammad Qasim Sher Khan | tchich lahore | Comparison of outcome of trans-anastomotic tube for postoperative management of congenital duodenal atresia and stenosis: A randomized controlled trial | Dr. Mehboob Ahmed Bhutta | Approved |
| MS | Paediatric Surgery | Dr. Seemab Fatima | tchich lahore | Comparison of outcome of vicryl rapid vs vicryl sutures for repair of tongue laceration in pediatric population | Prof. Nabila Talat | Approved |
| MS | Paediatric Surgery | Dr. Muzamil Saeed | TCHICH Multan | Comparison of complications between early versus late stent removal after tabularized incised plate urethroplasty for distal penile hypospadias | Dr. Muhammad Kashif Chishti | Approved |
| MS | ENT | Dr. Ali Akash | SLMC Sahiwal | Comparison of conventional cold dissection with bipolar diathermy for tonsillectomy | Dr. Shahid Ali | Approved |
| MS | ENT | Dr. Anus Shahzad | SIMS Lahore | Comparison of the placement of nasal splints versus trans-septal suturing technique in postoperative septoplasty patients | Prof. Ghulam Murtaza | Approved |
| MS | Ophthalmology | Dr. Rashid Nawab | NMU Multan | Comparison of endothelial cell loss in phacoemulsification between use of hydroxypropyl-methylcellulose and sodium hyaluronate as ophthalmic viscosurgical device | Prof. Muhammad Rashid Qamar Rao | Pending |
| MS | General Surgery | Dr. Muhammad Naeem Akhtar | NMU Multan | Comparison of open vs closed haemorrhoidectomy in third and forth degree hemorrhoids | Prof. Muhammad Masood ur Raouf | Approved |
| MS | General Surgery | Dr. Waqar Hussain | DGMC, DG Khan | Comparison of frequency of bile leakage in patients undergoing laparoscopic cholecystectomy for acute cholecystitis using titanium clips versus suture ligation of cystic duct | Dr. Muhammad Sajid Hameed Ansari | Approved |
| MS | Ophthalmology | Dr. Muhammad Waqas | GMC Gujranwala | Comparison of outcome of suture vs suture less scleral fixation of intraocular lens | Dr. Irfan Qayyum Malik | Approved |
| MS | Neurosurgery | Dr. Khizar Hayat | NMU Multan | Neurological outcome in early versus late surgery for thoracolumbar junction traumatic fractures by using polyaxial rods and screws system | Dr. Syed Zahid Hussain Shah | Approved |
| MS | Orthopaedics | Dr. Jawad Iftikhar | GMC Gujranwala | Outcomes of early vs delayed fixation of open type Gustilo Anderson IIIA fractures of distal femur after initial debridement with distal femoral locking plate | Prof. Syed Asif Ali Shah | Approved |
| MS | Orthopaedics | Dr. Omer Farooq | GMC Gujranwala | To compare the outcome of dynamic compression plate fixation versus intermedullary nailing in patients with humerus shaft fractures | Dr. Usman Zafar Dar | Approved |
| MS | Plastic Surgery | Dr. Muhammad Aamir Adnan | NMU Multan | A comparative study of an enzyme anlginogel versus 1% silver sulphadiazine in the treatment of partial-thickness burn | Prof. Naheed Ahmed | Approved |
| MS | Plastic Surgery | Dr. Marium Murad | FMU Faisalabad | Comparison of efficacy of release of post burn contractures release of post burn contractures with traditional z pasty vs trapeze flap | Prof. Saeed Ashraf Cheema | Approved |
| MS | Obs & Gynae | Dr. Mehvish Iqbal | SIMS Lahore | Comparison of effect of myo-inositol versus metformin for menstrual cycle restoration and metabolic balance in polycystic ovarian syndrome | Prof. Tayyaba Wasim | Approved |
| MS | Obs & Gynae | Dr. Hafsa Asim | PGMI Lahore | Comparison of intra-operative blood loss during abdominal myomectomy with and without tourniquet method | Prof. Maimoona Ashraf | Approved |
| MS | Obs & Gynae | Dr. Hafza Maria Rehman | NMU Multan | Comparison of mean blood loss after vaginal delivery with sublingual misoprostol versus intravenous oxytocin for management of third stage of labor | Prof. Shahid Irshad Rao | Approved |
| MS | Obs & Gynae | Dr. Ali Osman Ali Iyow | AIMC Lahore | Comparison of pregnancy outcome of labor monitored by composite partograph verses modified WHO partograph | Prof. Arif Tajammul | Approved |

| | | | | | | |
|----|--------------------|---------------------------------|---------------------|---|----------------------------------|----------|
| MS | Obs & Gynae | Dr. Adan Ali | AIMC Lahore | Comparison of operative outcome of total abdominal hysterectomy and vaginal hysterectomy in un-descended uterus | Dr. Shazia Ashraf | Approved |
| MS | Obs & Gynae | Dr. Hifza Liaqat | NMU Multan | Comparison of effectiveness of per-rectal diclofenac suppository v/s opioid parenteral analgesia for relief of post cesarean section pain | Prof. Mehnaz Khakwani | Approved |
| MS | Obs & Gynae | Dr. Abier Javed | NMU Multan | Comparison of efficacy of letrozole versus progrestin for pain management in women presenting with endometriosis at a tertiary care hospital | Prof. Mehnaz Khakwani | Approved |
| MS | Obs & Gynae | Dr. Hafiza Zarmen Mazhar Hashmi | NMU Multan | Comparison of kangaroo mother care with conventional care on neonatal morbidity in terms of feeding problems and signs of sepsis in preterm neonates | Prof. Mehnaz Khakwani | Approved |
| MS | Urology | Dr. Naveed Shafqat Zia | FMU Faisalabad | Comparative study of Thiersch Duplay and Snodgrass repair in patients of distal penile hypospadias in terms of formation of post operative urethrocuteaneous fistula | Prof. Ghulam Mehboob Subhani | Approved |
| MS | Urology | Dr. Taimoor Ahmed Khan | FMU Faisalabad | Efficacy and safety of percutaneous nephrolithotomy done under spinal anesthesia versus general anesthesia | Prof. Ghulam Mehboob Subhani | Approved |
| MS | Urology | Dr. Zahid Hussain | SZMC Rahim Yar Khan | Comparative study of percutaneous versus transurethral intra-corporeal cystolithotripsy for treatment of vesical stones in paediatric age group | Dr. Syed Atif Hussain | Approved |
| MS | Urology | Dr. Ghulam Abbas | QAMC Bahawalpur | Efficacy and safety of laser versus pneumatic lithotripsy in the management of the proximal ureteric stones | Prof. Mumtaz Rasool | Approved |
| MS | Urology | Dr. Muhammad Jawad Ahmed | QAMC Bahawalpur | Comparison of the outcome of percutaneous suprapubic cystolithotripsy versus open cystolithotomy for urinary bladder stones in children | Prof. Mumtaz Rasool | Approved |
| MS | Urology | Dr. Muhammad Arshad Mahmood | NMU Multan | Comparative study of efficacy and safety of intracorporeal pneumatic lithotripsy in the management of upper ureteric stones with and without stone cone | Prof. Abdul Ghaffar | Approved |
| MS | Cardiac Surgery | Dr. Muhammad Salman | PIC Lahore | Comparison of peri-operative MI in on-pump versus off-pump coronary artery bypass grafting surgery | Prof. Ahmad Shahbaz | Approved |
| MS | Cardiac Surgery | Dr. Asif Hassan | PIC Lahore | Comparison of dacron band versus segmental annuloplasty in treatment of tricuspid valve repair | Prof. Zafar Tufail | Approved |
| MS | Cardiac Surgery | Dr. Faria Anjum | CPEC, Multan | Comparison of outcome of St. Thomas hospital type-II (STH-2) cardioplegia with del nido (DN) cardioplegia regarding myocardial protection in patients undergoing isolated coronary artery bypass grafting | Dr. Shafqat Hussain | Approved |
| MS | Cardiac Surgery | Dr. Sahab Ahmad | RIC Rawalpindi | Impact of graft flow measured with transit time flow meter on early outcomes of coronary artery bypass grafting (CABG) surgery | Prof. Anjum Jalal | Approved |
| MS | General Surgery | Dr. Ammarah Safdar | AIMC Lahore | Comparative analysis of BISAP vs Ranson for predicting mortality and morbidity in acute pancreatitis | Prof. Ahsan Nasim | Approved |
| MS | General Surgery | Dr. Umar Saeed | AIMC Lahore | Comparative study between superficial parotidectomy and extracapsular resection in benign parotid tumor | Prof. Muhammad Zakir Sial | Approved |
| MS | General Surgery | Dr. Muhammad Yousaf Aziz | QAMC Bahawalpur | Comparison of open appendectomy versus laparoscopic appendectomy in obses patients | Prof. Muhammad Ishaque Khan | Approved |
| MS | General Surgery | Dr. Nadeem Ahmad | KMSMC Sialkot | Comparison of post operative opioids requirements after using diclofenac suppository versus intravenous diclofenac sodium in patients with laparoscopy cholecystectomy | Dr. Shahzad Bashr | Approved |
| MS | General Surgery | Dr. Hafiz Muhammad Mohsin | SIMS Lahore | Comparison between fixation and non-fixation of mesh for total extra peritoneal in inguinal hernia repair | Prof. Muhammad Nadeem Aslam | Approved |
| MS | General Surgery | Dr. Muhammad Kashif Ayub | GMC Gujranwala | Comparison of outcome of crystalized phenol versus surgical excision and primary closure in treatment of pilonidal sinus | Dr. Abdul Rehman Alvi | Approved |
| MS | General Surgery | Dr. Israr Saeed Ghuman | GMC Gujranwala | Comparison of outcome in total thyroidectomy using ultrasonic energy device versus conventional methods (Clamp and tie, electrocautery) for haemostasias | Prof. Imran Amin | Approved |
| MS | General Surgery | Dr. Muhammad Tabish Nisar | QAMC Bahawalpur | The effect of continuous infusion of bupivacaine by drain placed in retro rectus space in exploratory laparotomy in comparison to conventional post operative opioids | Dr. Umair Ahmed | Approved |
| MS | General Surgery | Dr. Kamran Kareem | DGMC, DG Khan | A comparative study of outcome of tackler versus proline sutures for mesh fixation in inguinal hernioplasty | Dr. Muhammad Sajid Hameed Ansari | Approved |
| MS | Anaesthesia | Dr. Aiysha Aman | SIMS Lahore | Effects of Intravenous paracetamol as analgesic: Preemptive versus preventive analgesia in abdominal hysterectomy under general anesthesia | Prof. Naila Asad | Approved |
| MS | Anaesthesia | Dr. Huria Waheed | SZPMI Lahore | Comparison of the outcome of ultrasonography-guided technique and conventional technique for confirmation of epidural space during epidural block | Dr. Riffat Zahid | Approved |
| MS | Anaesthesia | Dr. Arfa Rauf | FMU Faisalabad | Comparison of oral pregabalin and intravenous lignocaine in attenuating stress response during intubation in hypertensive patients | Dr. Humaira Ahmed | Approved |
| MS | Neurosurgery | Dr. Raheel Younas | PGMI Lahore | Early functional outcome in clipping versus coiling of anterior communicating artery aneurysms in terms of Glasgow outcome scale extended | Prof. Muhammad Anwar Ch. | Approved |
| MS | Paediatric Surgery | Dr. Ahsan Rehman | FMU Faisalabad | Treatment of labial adhesions in pediatric patients (0-12 years) with manual separation and estrogen cream in terms of success rate and parent's satisfaction: A randomized controlled trial | Prof. Khalid Mehmood | Approved |
| MS | Paediatric Surgery | Dr. Muhammad Salman Ali | tchich lahore | Comparison of outcome of hydrostatic reduction of intussusception with normal saline versus mixture of normal saline plus olive oil in children. A randomized control trial | Prof. Nabila Talat | Pending |
| MS | Paediatric Surgery | Dr. Ammar Waqas | tchich lahore | Comparison of Anterior Sagittal Anoretoplasty vs Posterior Sagittal Anorectoplasty in repair of recto vestibular fistula | Dr. Muhammad Bilal Mirza | Approved |
| MS | Paediatric Surgery | Dr. Muhammad Faisal | tchich lahore | Comparison of linseed oil vs zinc oxide for prevention of peristomal excoriation in pediatric surgery; A randomized trial | Dr. Muhammad Bilal Mirza | Approved |
| MS | Paediatric Surgery | Dr. Sundas Yousaf | tchich lahore | Comparison of gum acacia vs zinc oxide for prevention of peristomal excoriation in paediatric surgery | Dr. Muhammad Bilal Mirza | Approved |
| MS | Ophthalmology | Dr. Kouser | QAMC Bahawalpur | Comparison of decrease in intraocular pressure after phacoemulsification cataract surgery in open angle versus narrow angle glaucoma patients | Prof. Soufia Farrukh | Approved |
| MS | Ophthalmology | Dr. Muneeba Rasheed | QAMC Bahawalpur | Comparison of autologous serum with sutures for conjunctival autografting in primary pterygium surgery | Dr. Muhammad Khalid | Approved |

| | | | | | | |
|----|--------------------|-------------------------------|---------------------|--|--------------------------------|----------|
| MS | Ophthalmology | Dr. Muhammad Khizar Hayat | QAMC Bahawalpur | Comparison of changes in intraocular pressure before and after cataract surgery with phacoemulsification in normal versus primary open angle glaucoma patients | Dr. Muhammad Khalid | Approved |
| MS | Ophthalmology | Dr. Aneeqa Ali | RMU Rawalpindi | Comparison of bevacizumab with and without diathermy in reduction of vascularized cornea | Dr. Fuad Ahmad Khan Niazi | Approved |
| MS | Ophthalmology | Dr. Muhammad Arslan Babar | FMU Faisalabad | Comparison of visual outcome in primary versus secondary intraocular lens implantation in traumatic cataract patients | Dr. Ejaz Ahmad Javed | Approved |
| MS | Obs & Gynae | Dr. Sana Qasim | AIMC Lahore | Comparison of intravenous paracetamol versus intravenous tramadol for labor analgesia | Dr. Shazia Khalid Khan | Approved |
| MS | Obs & Gynae | Dr. Saleha Fayyaz | QAMC Bahawalpur | Effectiveness of labetalol vs hydralazine in controlling blood pressure in pre-eclamptic patients | Dr. Tasneem Akhter | Approved |
| MS | Orthopaedics | Dr. Shah Zaib Zahid | AIMC Lahore | Comparison of proximal femur nail antirotation (PFNA) and dynamic hip screw (DHS) in type-II intertrochanteric fractures in terms of post-operative infection and functional rehabilitation | Prof. Sajid Hussain Goraya | Pending |
| MS | Orthopaedics | Dr. Muhammad Bilal Afzal | AIMC Lahore | Comparison between outcomes of open and arthroscopic fixation of tibial spine avulsion fractures | Prof. Tahseen Riaz | Approved |
| MS | Orthopaedics | Dr. Muhammad Ahmed | GMC Gujranwala | To compare the functional outcome of K-wire versus volar plate in extra articular fractures of distal radius in adults | Prof. Syed Asif Ali Shah | Approved |
| MS | Orthopaedics | Dr. Muhammad Faizan Tahir | SIMS Lahore | De Quatrain's tenosynovitis treated with steroid injection compared to surgical release | Prof. Ali Raza Hashmi | Approved |
| MS | Orthopaedics | Dr. Hanan Atta Khan | SIMS Lahore | Comparison of functional outcomes of Hardinge vs Moore approach in bipolar hemiarthroplasty done in displaced neck of femur fractures in elderly | Prof. Ali Raza Hashmi | Approved |
| MS | Orthopaedics | Dr. Ghazi Tahir | SIMS Lahore | Comparison of osteosynthesis in distal tibial fractures using 3.5 mm versus 5 mm MIPO for extra articular fractures | Dr. Shafqat Waseem Ch. | Approved |
| MS | Orthopaedics | Dr. Hafiz Saad Masood Chishti | SLMC Sahiwal | Comparison of clinical outcome of intramedullary nail and dynamic compression plates for the treatment of diaphyseal humeral fracture | Prof. Haroon-ur-Rehman Gillani | Approved |
| MS | Urology | Dr. Muhammad Rameez | AIMC Lahore | Comparison of monotherapy tamsulosin of solifenacin alone versus combination therapy tamsulosin plus solifenacin in the management of JJ stent related urinary symptoms | Prof. Saleem Abbas Jafri | Approved |
| MS | Urology | Dr. Muhammad Yasir Nadeem | SIMS Lahore | Comparison of efficacy and safety between conventional percutaneous nephrolithotomy and endoscopic combined intrarenal surgery for partial staghorn stones | Dr. Asad Ali Shah | Approved |
| MS | General Surgery | Dr. Muhammad Talha Bin Talib | SIMS Lahore | The outcome comparison of phenol injection vs excision with open healing in pilonidal sinus | Prof. Muhammad Farooq Afzal | Approved |
| MS | General Surgery | Dr. Ali Tariq | PGMI Lahore | Comparative study between Karydak's technique versus open procedure technique in treatment of natal cleft pilonidal sinus | Prof. Muhammad Rehman Gulzar | Approved |
| MS | General Surgery | Dr. Sania Subhani | NMU Multan | Comparison of the outcome of closed lateral internal sphincterotomy versus open lateral sphincterotomy in patients with chronic anal fissure | Dr. Ahsan Ur Rehman | Approved |
| MS | General Surgery | Dr. Quratulain | AIMC Lahore | Comparison of outcome in terms of post-operative pain, wound infection and recurrence in partial nail avulsion with and without phenol ablation for advanced stage ingrown toe nail | Dr. Ahsan Nasim | Approved |
| MS | General Surgery | Dr. Aqsa Sajjad Bhatti | QAMC Bahawalpur | Comparison between the usage and benefit of ligasure and electro cautery for third degree hemorrhoidectomy in terms of post op pain, bleeding, recurrence, hospital stay and operative time | Prof. Munawar Jamil | Approved |
| MS | General Surgery | Dr. Ambrina Sajjad | GMC Gujranwala | Comparative study between laparoscopic cholecystectomy with and without clipping of cystic duct & artery | Dr. Abdul Rehman Alvi | Approved |
| MS | General Surgery | Dr. Ghulam Murtaza | SZMC Rahim Yar Khan | Comparison of outcome of open versus laparoscopic appendectomy in surgical treatment of acute appendicitis | Prof. Muhammad Hassan Abbas | Approved |
| MS | Anaesthesia | Dr. Iffat Shameem | DGMC, DG Khan | Comparison of prophylactic use of phenylephrine and ephedrine for prevention of hypotension in elective c-section under spinal anesthesia | Dr. Syed Aushtar Abbas Naqvi | Approved |
| MS | Anaesthesia | Dr. Iqra Javid | GMC Gujranwala | Comparison of mean duration of post-operative analgesia in patients undergoing exploratory laparotomy under USG guided transversus abdominis plane block treated with bupivacaine and dexamethasone versus bupivacaine and dexmedetomidine | Dr. Faiqa Qurban | Approved |
| MS | Anaesthesia | Dr. Ayaz Haider | DGMC, DG Khan | Comparison of dexmedetomidine versus nitroglycerine as an adjunct to lidocaine for Intravenous Regional Anesthesia (IVRA) | Dr. Syed Aushtar Abbas Naqvi | Approved |
| MS | Anaesthesia | Dr. Muhammad Mubashir Javed | SZMC Rahim Yar Khan | Comparison of epidural dexmedetomidine and neostigmine as adjuvants to 0.5% bupivacaine for quality of block in lower limb surgeries | Dr. Sairah Sadaf | Approved |
| MS | Anaesthesia | Dr. Azmeena Azam | AIMC Lahore | Comparison of inferior vena cava distensibility index and pulse pressure variation as predictors of fluid responsiveness in mechanically ventilated shocked patients | Prof. Ashraf Zia | Approved |
| MS | Anaesthesia | Dr. Farooq Afzal | PGMI Lahore | Comparison between in-plane and out of plane technique for ultrasound guided cannulation of radial artery | Prof. Jodat Saleem | Approved |
| MS | Anaesthesia | Dr. Aneeqa Khan | QAMC Bahawalpur | Comparative study of effects of dexmedetomidine vs MgSO4 on hemodynamic response upon pneumoperitoneum in laparoscopic surgery | Prof. Ambreen Khan | Approved |
| MS | Cardiac Surgery | Dr. Ashiqullah Arman | PIC Lahore | Retrograde autologous priming during cardiopulmonary bypass reduces perioperative red cells transfusion rate in adult cardiac surgery patients as compared with conventional priming of the cardiopulmonary bypass circuit with crystalloids | Prof. Zafar Tufail | Approved |
| MS | Cardiac Surgery | Dr. Muhammad Qasim | PIC Lahore | Comparison of total leaflet preservation versus posterior leaflet preservation in the management of mitral valve replacement in mixed mitral or non-ischemic MR | Prof. Zafar Tufail | Approved |
| MS | Cardiac Surgery | Dr. Muhammad Farhan Saleem | FIC Faisalabad | Comparison of peak CK-MB and trop-I levels using del Nido cardioplegia versus conventional blood cardioplegia in isolated CABG surgery | Dr. Shahbaz Ahmed khilji | Approved |
| MS | Paediatric Surgery | Dr. Muhammad Mohsin Akhtar | TCHICH Multan | Comparison of post-operative outcomes after intraoperative peritoneal lavage in generalized peritonitis with normal saline versus normal saline with metronidazole in children | Prof. Muhammad Kashif Chishti | Approved |
| MS | Paediatric Surgery | Dr. Nasir Iqbal | TCHICH Multan | Comparative study of hypospadias repair by using polydioxanone (PDS) as historical control with ongoing repair by using polyglactin (VICRYL) | Prof. Muhammad Kashif Chishti | Approved |

| | | | | | | |
|----|--------------------|--------------------------------|---------------------|---|----------------------------------|----------|
| MS | Paediatric Surgery | Dr. Nishwa Khan | SZMC Rahim Yar Khan | Outcome of two-stage vs three-stage procedure in the repair of recto vestibular fistula | Prof. Mazhar Rafi Jam | Approved |
| MS | Paediatric Surgery | Dr. Bilal Khalid | SZMC Rahim Yar Khan | Outcome of tube laparostomy vs exploratory laparotomy in patients with necrotizing enterocolitis | Prof. Mazhar Rafi Jam | Approved |
| MS | Paediatric Surgery | Dr. Sana Zahid | SZMC Rahim Yar Khan | Comparison between the outcomes of intrapleural streptokinase vs normal saline for the treatment of empyema | Prof. Mazhar Rafi Jam | Approved |
| MS | Paediatric Surgery | Dr. Ehsan Riaz | SIMS Lahore | Comparison between single port (using telescope only) versus two ports (using additional grasper), in laparoscopic needle assisted inguinal hernia repair in children | Dr. Umar Hayat | Approved |
| MS | ENT | Dr. Muhammad Wasim Khan | FMU Faisalabad | Comparison of post-operative pain in patients undergoing tonsillectomy using bipolar versus monopolar diathermy | Prof. Naeem Akhtar | Pending |
| MS | ENT | Dr. Noor Akbar | NMU Multan | Comparison of routine nasal packing with no nasal packing following functional endoscopic sinuses surgery in term of nasal bleeding, pain and discomfort and epiphora | Prof. Saleem Sheikh | Approved |
| MS | ENT | Dr. Hafiz Muhammad Umar Farooq | QAMC Bahawalpur | Comparative study of conventional versus microdebrider assisted functional endoscopic sinus surgery in allergic fungal rhinosinusitis | Prof. Muhammad Irshad ul Haq | Approved |
| MS | ENT | Dr. Usama Khalid | QAMC Bahawalpur | Comparison of postoperative recurrence of allergic fungal rhinosinusitis with or without the use of oral itraconazole | Prof. Muhammad Irshad ul Haq | Approved |
| MS | ENT | Dr. Rabia Aslam | PGMI Lahore | Comparison between early and late tracheostomy in ICU patients | Prof. Muhammad Tariq | Approved |
| MS | ENT | Dr. Anum Shehzadi | SIMS Lahore | Comparison of efficacy of bipolar electrocautery and 20% silver nitrate (AgNo3) cautery in management of epistaxis | Prof. Ghulam Murtaza | Approved |
| MS | ENT | Dr. Inam Ul Haq | RMU Rawalpindi | To compare the effects of tonsillectomy by cold snare dissection method versus bipolar electrocautery dissection method | Prof. Nausheen Qureshi | Approved |
| MS | ENT | Dr. Memoona Afzal | RMU Rawalpindi | Comparison of endoscopic dacryocystorhinostomy with and without silicone stenting | Prof. Nausheen Qureshi | Approved |
| MS | Neurosurgery | Dr. Ch. Arslan Ahmad | PGMI Lahore | Functional outcomes after surgery for acute subdural hematoma: A comparison between decompressive craniectomy versus craniotomy in post-traumatic patients | Prof. Asif Bashir | Approved |
| MS | Orthopaedics | Dr. Zunurain | NMU Multan | Comparison of functional outcome of distal femoral locking plate versus retrograde femoral nail in the management of extra-articular distal femoral fractures | Dr. Muhammad Khalid Chishti | Approved |
| MS | Orthopaedics | Dr. Muhammad Mamoon Younis | SIMS Lahore | Hybrid external fixator in management of proximal tibial fracture | Prof. Ali Raza Hashmi | Approved |
| MS | Orthopaedics | Dr. Arif Hussain | SIMS Lahore | Fixation of posterior malleolus fracture with lag screws versus buttress plates | Dr. Shafqat Waseem Ch. | Approved |
| MS | Ophthalmology | Dr. Hina Mahmood | FMU Faisalabad | Pterygium excision with or without amniotic membrane graft as anti-recurrence agent | Dr. Ejaz Javed Lak | Pending |
| MS | Ophthalmology | Dr. Mariam Noor | RMU Rawalpindi | Comparison of outcome and effectiveness between micro pulse diode laser cyclophotocoagulation and cyclocryoablation in treatment of refractory glaucoma | Prof. Fuad Ahmad Khan Niazi | Approved |
| MS | Ophthalmology | Dr. Saher Rehmat | RMU Rawalpindi | To compare the post-operative outcome with or without per-operative intra-cameral dexamethasone during phacoemulsification | Prof. Fuad Ahmad Khan Niazi | Approved |
| MS | Ophthalmology | Dr. Amina Khalid | RMU Rawalpindi | Comparison of efficacy of enhanced viscosity artificial tears (CMC+GLYCERIN) for dry eye disease as compared to lower viscosity (CMC) artificial tears | Prof. Fuad Ahmad Khan Niazi | Approved |
| MS | Ophthalmology | Dr. Mahtab Haider | PGMI Lahore | Comparison of post operative inflammation in patients undergoing surgery for traumatic cataract using heparin and without heparin in irrigating solution | Prof. Tayyaba Gul | Approved |
| MS | General Surgery | Dr. Muhammad Ibrar | SLMC Sahiwal | Comparison of onlay vs sublay mesh hernioplasty with transversus abdominis plane block in ventral hernia | Dr. Hafiz Muhammad Amjad | Approved |
| MS | General Surgery | Dr. Afeefa Saeed | DGMC, DG Khan | Comparison of excision and primary closure away midline versus excision and open healing in surgical management of pilonidal sinus of natal cleft | Dr. Muhammad Sajid Hameed Ansari | Approved |
| MS | General Surgery | Dr. Muhammad Bilal Ahmad | GMC Gujranwala | Comparison of needle aspiration with or without ultrasound guidance for treatment of breast abscess | Dr. Abdul Rehman Alvi | Approved |
| MS | General Surgery | Dr. Amna Khan | SZMC Rahim Yar Khan | Comparison of trocar sites infiltration and intraperitoneal instillation of bupivacaine on postoperative analgesia after laparoscopic cholecystectomy | Dr. Muhammad Tariq Ghafoor | Approved |
| MS | General Surgery | Dr. Zafar Iqbal | SZMC Rahim Yar Khan | Comparison of open onlay mesh repair with laparoscopic intra-peritoneal onlay mesh repair of paraumbilical hernia for seroma formation, infection, post-operative pain and recurrence | Dr. Muhammad Tariq Ghafoor | Approved |
| MS | General Surgery | Dr. Sadia Shafaq | NMU Multan | Outcomes of breast conservative surgery (BCS) followed by radiotherapy with total mastectomy in breast cancer patients | Dr. Ahsan-ur-Rehman | Approved |
| MS | General Surgery | Dr. Noreen Kausar | QAMC Bahawalpur | Comparison of the usage of ultrasonic harmonic scalpel versus conventional thread suturing technique in total thyroidectomy | Dr. Atiq-ur-Rehman | Approved |
| MS | Anaesthesia | Dr. Mehru Nisa Tariq | PGMI Lahore | Comparison of post-op pain management in patients undergoing modified radical mastectomy with pectoral nerve block versus opioid analgesia | Prof. Jodat Saleem | Approved |
| MS | Anaesthesia | Dr. Maryam Zahra | DGMC, DG Khan | Comparison of fractionated dose versus bolus dose 0.75% bupivacaine in spinal anaesthesia for patients undergoing elective caesarean section | Dr. Syed Aushtar Abbas Naqvi | Approved |
| MS | Anaesthesia | Dr. Rabia Khalid | tchich Lahore | Comparison of severity of atelectasis after rigid bronchoscopy for removal of airway foreign body with or without post-procedural intubation | Dr. Saeedah Asaf | Approved |
| MS | Anaesthesia | Dr. Haneea Rehman | AIMC Lahore | Comparative study of biomarkers procalcitonin and c-reactive protein in rapid detection of sepsis in intensive care unit | Prof. Ashraf Zia | Approved |
| MS | Anaesthesia | Dr. Farah Niaz Awan | SZPMI Lahore | Comparison of upper airway ultrasonography versus conventional technique in confirmation of endotracheal tube placement in patients with Mallam Patti 3 and 4 requiring general anaesthesia | Dr. Syed Mehmood Ali | Approved |
| MS | Anaesthesia | Dr. Hani Gul | SZPMI Lahore | Comparative study of safety and effectiveness between IV dexmedetomidine and IV propofol for procedural sedation during upper GI endoscopic interventions | Dr. Riffat Saeed | Approved |

| | | | | | | |
|----|--------------------|----------------------------|---------------------|--|-------------------------------|----------|
| MS | Cardiac Surgery | Dr. Muhammad Saad Ahmad | CPEC, Multan | Early outcomes and graft patency after one month of coronary artery by pass grafting in comparison between skeletonized vs pedicled internal mammary artery harvesting | Dr. Shafqat Hussain | Approved |
| MS | Anaesthesia | Dr. Sibtain Ali Hashmi | FMU Faisalabad | Comparison of ultrasound guided TAP block vs ilioinguinal and iliohypogastric never field block technique for postoperative pain management in inguinal hernia repair patients | Dr. Humaira Ahmed | Approved |
| MS | Anaesthesia | Dr. Haseeb Ahmed Khan | FMU Faisalabad | Effectiveness of ultrasound guided erector spinae plane block versus intravenous ketorolac for post-operative analgesia in laparoscopic cholecystectomy | Dr. Humaira Ahmed | Approved |
| MS | Anaesthesia | Dr. Ifrah Sabir | FMU Faisalabad | Comparison of bupivacaine and tramadol with bupivacaine and dexmedetomidine in ultrasound guided adductor canal block for post operative analgesia in patinets undergoing elective knee surgeries | Dr. Humaira Ahmed | Approved |
| MS | Anaesthesia | Dr. Bismah Jabeen | FMU Faisalabad | A comparative study of transversus abdominis plane block versus quadratus lumborum block for postoperative analgesia following total abdominal hysterectomy | Dr. Humaira Ahmed | Approved |
| MS | Anaesthesia | Dr. Sahar Gull | SIMS Lahore | Emergency agitation in children undergoing tonsillectomy: A comparison between propofol and ketofol | Dr. Naila Asad | Approved |
| MS | Paediatric Surgery | Dr. Rao Muhammad Akram | tchich lahore | Surgical site infection with or without suction drain in subcutaneous plane after stoma reversal in pediatric age group | Prof. Muhammad Kashif Chishti | Approved |
| MS | Paediatric Surgery | Dr. Hafiz Babar Ghafoor | SZMC Rahim Yar Khan | Comparison of the outcome of reduction and non-reduction dismembered pyeloplasty in ureteropelvic junction obstruction | Prof. Mazhar Rafi Jam | Approved |
| MS | Paediatric Surgery | Dr. Umair Arshad | tchich lahore | Comparison of outcomes of one day vs three days gut preparation in patients undergoing colostomy reversal | Dr. Muhammad Bilal Mirza | Approved |
| MS | Paediatric Surgery | Dr. Uzair Ahmed | tchich lahore | Comparison of outcome of early versus delayed repair after reduction of irreducible inguinal hernia in children | Dr. Muhammad Bilal Mirza | Approved |
| MS | Orthopaedics | Dr. Amjad Ali | AIMC Lahore | Comparison between outcome of J-nail versus proximal humerus internal locking system plate for proximal humerus fracture in terms of pain and range of motion | Prof. Tahseen Riaz | Approved |
| MS | Orthopaedics | Dr. Mujahid Hussain | FMU Faisalabad | Comparison of functional outcome of treatment of Volar Barton fracture with T-plate using distal end screws and without distal end screws | Prof. Muhammad Javed Iqbal | Approved |
| MS | Orthopaedics | Dr. Hammad Tahir | FMU Faisalabad | Comparison of functional outcome in Gratland's type III closed supracondylar fracture in children treated by closed reduction with k-wires versus open reduction & internal fixation with k-wires using Flynn's criteria | Prof. Muhammad Javed Iqbal | Approved |
| MS | Orthopaedics | Dr. Ifraheem Akhtar | PGMI Lahore | Comparison of distal femoral locking plate versus dual plating in distal femoral fractures (AO 3.3.C) | Prof. Muhammad Hanif Mian | Approved |
| MS | Orthopaedics | Dr. Rizwan Ali | NMU Multan | Comparison of functional outcomes of tibial condylar fractures schatzker type V and VI treated with ilizrov versus internal fixation with dual plates | Dr. Muhammad Khalid Chishti | Approved |
| MS | Orthopaedics | Dr. Farhan Maqsood Goraya | GMC Gujranwala | Comparison of fracture healing and function outcome in the management of distal combined tibial and fibular fracture with shortened interlocking nail in tibia vs nail with fibular plate | Prof. Syed Asif Ali Shah | Approved |
| MS | Orthopaedics | Dr. Aurangzeb | KMSMC Sialkot | Comparison of functional outcome in shaft of humerus fracture treated with locking compression plate on medical vs lateral surface | Dr. Tanveer Haider | Approved |
| MS | Orthopaedics | Dr. Zertash Gill | QAMC Bahawalpur | Comparison of treatment outcome of management of medial malleolus fracture with tension band wiring and cannulated cancellous screw | Prof. Shujaat Hussain | Approved |
| MS | Neurosurgery | Dr. Faisal Mustafa | RMU Rawalpindi | Effects of epidural bupivacaine alone vs bupivacaine and tramadol in lumbar disc surgeries on clinical outcomes | Dr. Yasir Shahzad | Approved |
| MS | Neurosurgery | Dr. Muhammad Jameel | FMU Faisalabad | Efficacy of antibiotic impregnated external ventricular catheters vs standard catheters in external ventricular drain | Prof. Muhammad Akmal Hussain | Approved |
| MS | Neurosurgery | Dr. Muhammad Numan Zafar | PGMI Lahore | Comparison of patients undergoing thoracolumbar compressed fracture treated with minimal invasive spine surgery vs. conservative technique in terms of kyphotic angle | Prof. Khalid Mahmood | Approved |
| MS | ENT | Dr. Shoaib Nasar Malhi | AIMC Lahore | Comparison of conventional nasal packing versus merocele nasal packing in septoplasty | Prof. Kashif Iqbal Malik | Approved |
| MS | Urology | Dr. Ali Imran | SZPMI Lahore | Comparison of outcome of retrograde intrarenal surgery with and without ureteral access sheath in the management of renal calculi | Dr. Fazal Ur Rehman Khan | Approved |
| MS | Urology | Dr. Hassan Iqbal | SZPMI Lahore | Comparison of urinary tract infection in early versus delayed removal of double J stent in patients with endourological interventions | Dr. Fazal Ur Rehman Khan | Approved |
| MS | Urology | Dr. Muhammad Imran Khadim | SZPMI Lahore | Outcome of retrograde intrarenal surgery versus extracorporeal shock wave lithotripsy for treatment of renal calculi | Dr. Fazal Ur Rehman Khan | Approved |
| MS | Urology | Dr. Farooq Ihsan | SZMC Rahim Yar Khan | Comparison of outcome of extracorporeal shock wave lithotripsy (ESWL) for renal stones with and without DJ stenting | Dr. Syed Atif Hussain | Approved |
| MS | Urology | Dr. Muhammad Mudassar Niaz | AIMC Lahore | Comparison of outcomes of immediate and delayed surgical repair of penile fracture | Dr. Shabbir Hussain Chaudhry | Approved |
| MS | Urology | Dr. Muhammad Yaqoob | GMC Gujranwala | Comparison of retrograde intrarenal surgery (RIRS) and mini-percutaneous nephrolithotomy (mini PCNL) for the management of renal stones | Prof. Khalid Hussain | Approved |
| MS | Obs & Gynae | Dr. Anum Abaid | PGMI Lahore | Comparison of efficacy of combined metronidazole with probiotic therapy versus metronidazole therapy alone for the treatment of bacterial vaginosis | Prof. Meher-Un-Nisa | Approved |
| MS | Obs & Gynae | Dr. Nafeesa Liaqat | PGMI Lahore | Patient's satisfaction and complications of postpartum Cu-IUD vs postpartum levonorgestrel subdermal implant | Prof. Faiqa Saleem Baig | Approved |
| MS | Obs & Gynae | Dr. Sadia Batool | QAMC Bahawalpur | Comparison of 75 mg aspirin versus 150 mg Aspirin in high risk women for prevention of preeclampsia | Prof. Sohail Mehmood Ch. | Approved |
| MS | Obs & Gynae | Dr. Sulma Bibi | QAMC Bahawalpur | Comparison of efficacy between balloon inflation and utero vaginal packing in term of control of primary post-partum hemorrhage after vaginal delivery | Prof. Sohail Mehmood Ch. | Approved |
| MS | Obs & Gynae | Dr. Maryam Khalid | SLMC Sahiwal | Comparing the efficacy of manual vacuum aspiration and sublingual misoprostol in the management of 1st trimester miscarriages in pregnant women | Prof. Safia Parveen | Approved |

| | | | | | | |
|----|-----------------|-------------------------------------|---------------------|---|--------------------------------------|----------|
| MS | Obs & Gynae | Dr. Izza | NSMC, Gujrat | A comparative study of safety and efficacy of vaginal isosorbide mononitrate with prostaglandin E2 for cervical ripening in term pregnancies | Prof. Syeda Shaista Waheed | Approved |
| MS | Obs & Gynae | Dr. Muhammad Yousaf | AIMC Lahore | Comparison of pap smear and visual inspection with acetic acid in screening of cervical intraepithelial neoplasia | Dr. Shazia Khalid Khan | Approved |
| MS | Obs & Gynae | Dr. Ammara Sanam | SMC Sargodha | Comparison of efficacy of metformin in obese versus non-obese women of PCOS presenting with menstrual irregularities | Prof. Humaira Akram | Approved |
| MS | Plastic Surgery | Dr. Muhammad Rizwan ul Zaman | NMU Multan | Comparison between the efficacy of intra-lesional triamcinolone and combination of triamcinolone with 5-fluorouracil in the treatment of keloid in Nishtar Hospital Multan | Prof. Naheed Ahmed | Approved |
| MS | Plastic Surgery | Dr. Sobia Maryam | QAMC Bahawalpur | Comparison of standard karapandzic versus cut back technique for component reconstruction in 50-70% central lip defects | Prof. Mughese Amin | Approved |
| MS | Plastic Surgery | Dr. Usman Ali Faisal | QAMC Bahawalpur | Comparison of full thickness skin graft with planter graft for fingers flexion contracture management | Prof. Mughese Amin | Approved |
| MS | Anaesthesia | Dr. Muhammad Naveed | RIC Rawalpindi | Comparison between ketamine-propofol vs ketamine-dexmedetomidine in controlling recovery agitation in pediatric cardiac catheterization procedures | Dr. Qudsia Anjum Qureshi | Approved |
| MS | Urology | Dr. Saad Azam | GMC Gujranwala | Comparative study of ultrasonic versus pneumatic lithotripsy in the management of large bladder stones | Dr. Khalid Hussain | Approved |
| MS | Obs & Gynae | Dr. Mahwish Naz | NMU Multan | Comparison of vitamin D supplementation with placebo in prevention of recurrence of preeclampsia | Dr. Saima Ashraf | Approved |
| MS | Urology | Dr. Muhammad Hasnat Ali Malik | PGMI Lahore | Comparison of post-operative clinical outcomes of mini percutaneous nephrolithotomy versus standard percutaneous nephrolithotomy | Prof. Khizar Hayat Gondal | Approved |
| MS | Obs & Gynae | Dr. Nida Shahid | NMU Multan | Comparison of efficacy of metformin versus insulin therapy in women with gestational diabetes mellitus | Prof. Shahid Irshad Rao | Approved |
| MS | Obs & Gynae | Dr. Amina Javaid | SZMC Rahim Yar Khan | A Comparative study of negative suction subcutaneous drain versus simple closure in caesarean section among high risk patients to prevent surgical site infection | Prof. Nuzhat Rasheed | Approved |
| MS | Obs & Gynae | Dr. Kanwal Shamraz | SLMC Sahiwal | Diagnostic Accuracy of Visual Inspection by 3% acetic acid versus PAP smerataking cervical biopsy as gold standard | Dr. Saeeda Bano | Approved |
| MS | Obs & Gynae | Dr. Laraib | PGMI Lahore | Comparison of prolene suture versus stapler suture on pfannenstiell incision for skin closure after elective cesarean section | Dr. Nudrat Sohail | Approved |
| MS | Obs & Gynae | Dr. Rahat Jamil | PGMI Lahore | Comparison of doxylamine and pyridoxine with ginger tea in 1 st trimester nausea and vomiting | Dr. Nudrat Sohail | Approved |
| MS | Obs & Gynae | Dr. Tehmina Hayat | SMC Sargodha | Comparison of efficacy of low dose dexamethasone versus mefenamic acid in heavy menstrual bleeding among women of reproductive age group | Dr. Afroza Abbas | Approved |
| MS | General Surgery | Dr. Nabeela Riaz | PGMI Lahore | Comparison of laparoscopic and open high ligation of varicocele | Prof. Afsar Ali Bhatti | Approved |
| MS | General Surgery | Dr. Ayesha Zulfiqar | GMC Gujranwala | Comparison of herniorrhaphy with suture alone vs mesh hernioplasty in the treatment of para umbilical hernia 1-4cm diameter in adults | Dr. Abdul Rehman Alvi | Approved |
| MS | Obs & Gynae | Dr. Tooba Iqbal | NMU Multan | Comparison of clomiphene citrate alone with clomiphene citrate plus sildenafil citrate to improve success rate of ovulation induction in patients with unexplained subfertility | Dr. Shazia Siddiq | Approved |
| MS | General Surgery | Dr. Shahla Khanam | SLMC Sahiwal | Comparison of the outcome of lateral internal sphincterotomy with anal advancement flap in patients of chronic anal fissure | Dr. Rana Akhtar Mahboob | Approved |
| MS | General Surgery | Dr. Hassan Iqbal | DGMC, DG Khan | Comparison of outcomes of harmonic scalpel vs conventional haemostasis in MNG patients undergoing total thyroidectomy | Dr. Rizwan Anwar | Approved |
| MS | Urology | Dr. Muhammad Babar Aslam | FMU Faisalabad | Comparison of efficacy & safety of mini PCNL versus standard PCNL in management of lower pole stones | Prof. Ghulam Mahboob Subhani | Approved |
| MS | Urology | Dr. Aurangzeb | FMU Faisalabad | Comparison of intra-operative blood loss in patients undergoing mono-polar TURP with and without pre-operative tranexamic acid | Prof. Ghulam Mahboob Subhani | Approved |
| MS | Anaesthesia | Dr. Saima Abdul Haq | PGMI Lahore | Comparison of Transversus Abdominis Plane (TAP) block versus erector spinae plane block for post-operative analgesia in the patients undergoing urological procedure with Morrison's incision | Prof. Jodat Saleem | Approved |
| MS | Anaesthesia | Dr. Ammarah Arshad | PGMI Lahore | Comparison of efficacy of intrathecal magnesium sulphate and tramadol as adjunct to hyperbaric bupivacaine for postoperative analgesia in patients undergoing lower limb orthopedic surgery | Prof. Jodat Saleem | Approved |
| MS | Anaesthesia | Dr. Hina Samreen | CPEC, Multan | To compare the effectiveness of magnesium sulphate with placebo on cognitive dysfunction in patients undergoing on-pump cardiac surgery | Prof. Rana Altaf Ahmad | Approved |
| MS | Obs & Gynae | Dr. Maryam Iqbal | NMU Multan | Comparative study of labour outcome by practicing and non practicing WHO labour care guide | Prof. Mehnaz Khakwani | Approved |
| MS | Cardiac Surgery | Dr. Syed Muhammad Bahar Ali Bukhari | PIC Lahore | Changes in left ventricular mass in patients with aortic valve stenosis after aortic valve replacement | Prof. Zafar Tufail | Approved |
| MS | Orthopaedics | Dr. Hassnat Ahmed Alvi | KMSMC Sialkot | Comparative study of cannulated screw vs k-wire fixation in MILCH type-II lateral condyle fractures in children | Dr. Tanveer Haider | Approved |
| MS | Orthopaedics | Dr. Syed Ahtisham Anjam Gilani | GMC Gujranwala | Compare the functional outcome of dynamic HIP screw in stable versus unstable intertrochanteric fracture of femur | Dr. Usman Zafar Dar | Approved |
| MS | Orthopaedics | Dr. Nabi Ahmad | GMC Gujranwala | Comparison of quadruple hamstring vs double peroneous longus graft arthroscopically in anterior cruciate ligament reconstruction | Prof. Syed Asif Ali Shah | Pending |
| MS | Orthopaedics | Dr. Muhammad Ayube | NMU Multan | Comparison of post-operative complications and functional outcome of AO/OTA type B&C fracture distal radius treated with dynamic external fixator and volar locking compression plate | Prof. Hafiz Muhammad Kamran Siddiqui | Approved |
| MS | Orthopaedics | Dr. Rana Faseeh Ur Rehman | NMU Multan | Comparison of functional outcomes of dynamic external fixator versus locking compression plates for intra articular distal radius fractures at a tertiary care hospital | Dr. Imran Haider Qaisrani | Approved |
| MS | Orthopaedics | Dr. Muhammad Aamir Zaffar | QAMC Bahawalpur | Comparison of functional outcomes of distal humerus fracture (AO type C) fixation by triceps reflecting anconeus pedicle approach (TRAP) versus olecranon osteotomy approach in adults | Prof. Shujaat Hussain | Approved |
| MS | Orthopaedics | Dr. Rana Muhammad Gulman Ashraf | QAMC Bahawalpur | Comparison of the functional outcome of the elbow using flynn criteria after fixation of the lateral condyle fracture of humerus in children by two different surgical approaches | Prof. Shujaat Hussain | Approved |

| | | | | | | |
|----|--------------------|---------------------------------|----------------|---|------------------------------------|----------|
| MS | Orthopaedics | Dr. Muhammad Umair | PGMI Lahore | Comparison of outcomes of percutaneous laser disc decompression versus open discectomy for lumbar disc herniation radiculopathy | Prof. Muhammad Hanif Mian | Approved |
| MS | Orthopaedics | Dr. Adnan Maqbool | SZPMI Lahore | Comparison of outcome of tibial fixation with or without fibular fixation in closed extra-articular distal tibiofibular fractures ao type 43A | Dr. Syed Wasif Ali Shah | Approved |
| MS | Orthopaedics | Dr. Shafqat Abbas Raza Khan | SZPMI Lahore | Reverse less invasive stabilization system plating versus dynamic condylar screw fixation in sub trochanteric fractures of femur | Dr. Syed Wasif Ali Shah | Approved |
| MS | Paediatric Surgery | Dr. Ahsan Ali Ghauri | tchich lahore | C-reactive protein/albumin ration is a prognostic indicator for predicting surgical intervention in nonates with necrotizing enterocolitis | Prof. Muhammad Saleem | Approved |
| MS | Paediatric Surgery | Dr. Muhammad Ahsen Aziz | tchich lahore | Comparison of Roman Sandal vs Modified Jo Burg technique for chest tube fixation in pediatric population | Prof. Nabila Talat | Approved |
| MS | Paediatric Surgery | Dr. Ali Asad | SIMS Lahore | Comparison of cyanoacrylate surgical adhesive glue vs non-absorbable suture in closure of surgical wounds in paediatric patients | Dr. Umar Hayat | Approved |
| MS | Neurosurgery | Dr. Rana Mohammad Mohsin | RMU Rawalpindi | Comparison of recurrence rate in patients of chronic subdural hematoma treated with double burrhole evacuation alone versus double burrhole evacuation with closed system drainage | Prof. Nadeem Akhtar | Approved |
| MS | Plastic Surgery | Dr. Hina Rasool | PGMI Lahore | Comparative study of outcomes between autologous fat grafting with vitamin E therapy vs fat grafting alone for atrophic scars modulation | Dr. Roomana Akhlaque | Approved |
| MS | Plastic Surgery | Dr. Maria Sana | PGMI Lahore | Effect of local infiltration of tranexamic acid during elective rhinoplasty | Dr. Roomana Akhlaque | Approved |
| MS | General Surgery | Dr. Naseer Ahmed | GMC Gujranwala | Comparison of primary repair versus primary repair added with proximal ileostomy in gunshot colonic injuries | Prof. Liaquat Ali Zia | Approved |
| MS | General Surgery | Dr. Irfan Nabi Khan | AIMC Lahore | Wound healing in chronic venous ulcer patients with and without PRP (Platelet Rich Plasma) dressing | Dr. Ahsan Nasim | Approved |
| MS | Obs & Gynae | Dr. Anum Qader | KMSMC Sialkot | Comparative study of safety and efficacy of immediate post-placental versus extended intra-uterine contraceptive device (IUCD) | Dr. Anila Ansar | Approved |
| MS | Obs & Gynae | Dr. Sofia Bano | PGMI Lahore | Comparison between effectiveness of vaginal application of boric acid and clindamycin for the treatment of bacterial vaginosis | Prof. Nudrat Suhail | Approved |
| MS | Obs & Gynae | Dr. Maheen Zulfiqar | PGMI Lahore | Comparison of wound healing and post operative pain after caesarean section in high risk patients with or without autologous platelet rich plasma application | Prof. Nudrat Suhail | Approved |
| MS | Obs & Gynae | Dr. Sumiya Siddique | SMC Sargodha | Comparison of probiotic versus antibiotic regime effectiveness in treatment of bacterial vaginosis among women of reproductive age group | Dr. Afroza Abbas Bukhari | Approved |
| MS | Obs & Gynae | Dr. Qandeel Shauquet | AIMC Lahore | Role of coenzyme Q10 supplementation in preventing the risk of pre-eclampsia with standard care | Dr. Bushra Bano | Approved |
| MS | General Surgery | Dr. Ibrahim Mohamed Mohamud | AIMC Lahore | Comparison of post-operative outcome between laparoscopic (TEP) repair vs open Lichtenstein's repair of inguinal hernia | Prof. Muhammad Zakir Sial | Approved |
| MS | General Surgery | Dr. Khuram Bilal | FMU Faisalabad | Early oral feeding compared with traditional postoperative care in patients undergoing emergency abdominal surgery for perforated duodenal ulcer | Prof. Muhammad Faisal Bilal Ioadhi | Approved |
| MS | Plastic Surgery | Dr. Fatima Fiaz | RMU Rawalpindi | Comparison of conventional dressing versus hydrocolloid dressing for donor site after split thickness skin graft harvest | Dr. Husnain Khan | Approved |
| MS | General Surgery | Dr. Muhammad Salman Khan | RMU Rawalpindi | Comparison of biliary leakage between laparoscopic versus open surgery of liver hydatid cyst: A randomized controlled trial | Dr. Muhammad Farrukh Aftab | Approved |
| MS | General Surgery | Dr. Anayat Ullah | SZPMI Lahore | Comparison of no antibiotic versus antibiotic prophylaxis in patients undergoing elective laparoscopic cholecystectomy | Prof. Tariq Ghafoor | Approved |
| MS | General Surgery | Dr. Ali Nawaz | SLMC Sahiwal | Comparison of colonic injury with primary repair alone vs primary repair with proximal ileostomy | Dr. Hafiz Muhammad Amjad | Approved |
| MS | Orthopaedics | Dr. Haris Mukhtar | PGMI Lahore | Outcome of proximal fibular osteotomy in medical compartment knee osteoarthritis | Prof. Muhammad Hanif Mian | Pending |
| MS | Orthopaedics | Dr. Zain Ul Abidin | SLMC Sahiwal | Comparison of rate of union between Minimally Invasive Plate Osteosynthesis (MIPO) and Intramedullary Nailing (IMN) technique in closed type 43A distal tibia fracture in AO | Dr. Haroon Ur Rehman Gillani | Approved |
| MS | Anaesthesia | Dr. Maryam Mahboob | NMU Multan | Comparison of effect of ketamine with midazolam based analgosedation versus nalbuphine infusion on dynamic compliance, airway resistance and pain relief among post-thoracotomy patients in intensive care unit | Dr. Nadeem Ahmad Khan | Pending |
| MS | Anaesthesia | Dr. Ayesha Iqbal | NMU Multan | Evaluation of effect of different positive end expiratory pressures on lung dynamics using laryngeal mask airway during minor gynaecological procedures in adult females | Dr. Aatir Fayyaz | Approved |
| MS | Anaesthesia | Dr. Hafiz Muhammad Fawaad Bilal | NMU Multan | Comparison of prophylactic role of ketamine with tramadol on incidence of shivering in patients undergoing elective cesarean section | Dr. Aatir Fayyaz | Approved |
| MS | Anaesthesia | Dr. Salman Humayun | AIMC Lahore | Comparison of intravenous dexmedetomidine versus lignocaine in attenuating the hemodynamic response during laryngoscopy and endotracheal tube intubation | Prof. Muhammad Ashraf Zia | Approved |
| MS | Anaesthesia | Dr. Umaira Irfan | NMU Multan | Comparison of effect of thoracic epidural analgesia and thoracic paravertebral block on post OP analgesia duration after VATS thymectomy | Prof. Muhammad Amer | Approved |
| MS | Anaesthesia | Dr. Hoor Fatima | NMU Multan | Comparison of tramadol with dexamethosone as adjuvant to 0.375% ropivacaine for serratus anterior plane block on postoperative analgesia duration and hemodynamics in patients undergoing thoracotomy | Prof. Muhammad Amer | Approved |
| MS | Cardiac Surgery | Dr. Rana Farhan Ejaz | PIC Lahore | Impact of LA appendage occlusion on thromboembolic event in mitral valve surgery | Prof. Zafar Tufail | Approved |
| MS | Urology | Dr. Hafiz Muhammad Junaid | PGMI Lahore | Comparison of outcomes of balloon dilatation versus one shot dilatation in percutaneous nephrolithotomy | Prof. Khizar Hayat Gondal | Approved |
| MS | Urology | Dr. Saad Ali Khan | SZPMI Lahore | Comparison of endoscopic combined intra renal surgery with standard percutaneous nephrolithotomy in treatment of stones having medium to high Seoul National University renal score complexity score | Dr. Fazal Ur Rehman Khan | Approved |
| MS | Urology | Dr. Hafiz Muhammad Atif | SIMS Lahore | Comparison of parachute and anchore vascular anastomosis techniques for arteriovenous fistula formation in terms of maturation and early term complications | Prof. Muhammad Shahzad Anwar | Approved |

| | | | | | | |
|----|--------------------|----------------------------|-----------------|---|---------------------------------|----------|
| MS | Neurosurgery | Dr. Nida Gulzar | PGMI Lahore | Early implant failure in cranioplasty with methylmethacrylate versus titanium mesh in cranial traumatic defects | Prof. Muhammad Anwar Ch. | Approved |
| MS | Neurosurgery | Dr. Muhammad Nouman Hassan | PGMI Lahore | Comparison of single level anterior cervical decompression and fusion with peek cage plus plate versus zero-profile cage in cervical spondylotic myelopathy in terms of fusion and cage subsidence | Prof. Asif Bashir | Approved |
| MS | Neurosurgery | Dr. Muhammad Sajjad | QAMC Bahawalpur | Comparison of fusion in anterior cervical discectomy and fusion with bone graft alone versus bone graft and plate fixation | Prof. Muhammad Arshad Chaudhary | Approved |
| MS | Paediatric Surgery | Dr. Yasir Sultan | AIMC Lahore | Comparison of single port, laparoscopic, needle assisted, percutaneous repair versus open surgery of inguinal hernia in females of pediatrics age group | Prof. Arsalan Raza Wasti | Approved |
| MS | Paediatric Surgery | Dr. Faiza Ashraf | tchich lahore | Comparison between diamond-shaped duodenoduodenostomy and side-to-side duodenojejunostomy in treatment of duodenal atresia | Dr. Mehboob Ahmed Bhutta | Approved |
| MS | General Surgery | Dr. Muhammad Alamgir | QAMC Bahawalpur | Comparison of post-operative pain between skin staples and polypropylene suture in patients of inguinal hernia for securing mesh | Prof. Munawar Jamil | Approved |
| MS | Anaesthesia | Dr. Shahzad | AIMC Lahore | Comparison of femoral nerve block and pericapsular nerve group (PENG) block for preoperative and postoperative pain management in fracture neck of femur | Prof. Muhammad Ashraf Zia | Approved |
| MS | Anaesthesia | Dr. Khadija Ghafoor | NMU Multan | Comparing the effect of tramadol and dexamethasone as an adjunct to 0.25% ropivacaine on post operative analgesia duration after transversus abdominis plane block in patients undergoing inguinal hernia repair in a Tertiary Care Hospital | Prof. Muhammad Amer | Approved |
| MS | Anaesthesia | Dr. Shamim Batool | PIC Lahore | To compare the hemodynamic effects of pre-induction sedative dose of IV morphine and IV midazolam in patients undergoing coronary artery bypass graft (CABG) patients | Prof. Syed Imran Ul Hassan | Approved |
| MS | Ophthalmology | Dr. Shah Nawaz Qasrani | KMSMC Sialkot | Comparison of effectiveness of artificial tears with and without oral vitamin D3 in dry disease | Prof. Shahid Mahmood Deyal | Approved |
| MS | Obs & Gynae | Dr. Razia Hasan | KMSMC Sialkot | Comparison of manual vacuum aspiration and electrical suction and evacuation in first trimester miscarriages | Dr. Ayesha Naeem | Approved |
| MS | Obs & Gynae | Dr. Saima Nasir | PGMI Lahore | Comparison of blood loss during abdominal myomectomy with intramyometrial vasopressin vs rectal misoprostol | Prof. Nudrat Suhail | Approved |
| MS | Anaesthesia | Dr. Abnas Kousar | GMC Gujranwala | Comparison of 0.25% bupivacaine with 4mg dexamethasone versus 0.25% ropivacaine with 4mg dexamethasone in erector spinae block for post operative analgesia in open cholecystectomy | Dr. Faiqa Qurban | Approved |
| MS | Anaesthesia | Dr. Zoia Khan | TCHICH Multan | Comparison of effect of caudal analgesia versus caudal analgesia and intravenous dexamethasone on postoperative analgesia duration in children undergoing vesicolithotomy at a tertiary care hospital | Dr. Aatir Fayyaz | Pending |
| MS | Anaesthesia | Dr. Umair Ashraf | NMU Multan | Comparison of ultrasound guided supra inguinal fascia iliaca block with pericapsular nerve group block for the ease of positioning for the induction of spinal Anaesthesia in patients undergoing hip replacement | Dr. Nadeem Ahmad Khan | Approved |
| MS | Anaesthesia | Dr. Syed Ali Raza | RIC Rawalpindi | Comparison of hemodynamic effects of propofol, ketamine and ketofol for anesthesia induction in CABG patients with moderate ejection fraction | Dr. Qudsia Anjum Qureshi | Approved |
| MS | Anaesthesia | Dr. Shaista Parveen | DGMC, DG Khan | Comparison of analgesia efficacy of caudal dexmedetomidine versus caudal tramadol as an adjuvant with bupivacaine in pediatric infraumbilical surgery | Dr. Syed Aushtar Abbas Naqvi | Approved |
| MS | Anaesthesia | Dr. Adnan Nasir | CPEC, Multan | Comparison of incidence of awareness in patients undergoing CABG using intraoperative infusion of dexmedetomidine versus propofol | Dr. Kaneez Umme Farwa | Approved |
| MS | General Surgery | Dr. Maimoona Munazza | NMU Multan | Comparison of conventional laparoscopic cholecystectomy using (clip and monopolar diathermy) and clipless laparoscopic cholecystectomy using ligasure | Prof. Naveed Akhtar | Approved |
| MS | General Surgery | Dr. Hafiz Gulfam | KMSMC Sialkot | Comparison of outcome, in terms of post-op pain, bleeding and recurrence, of injection sclerotherapy with phenol in almond oil vs rubber band ligation in 2nd degree hemorrhoids in AIMTH Sialkot | Dr. Shahzad Bashir | Approved |
| MS | Neurosurgery | Dr. Salman Ahmed | PGMI Lahore | Outcome of minimally invasive spinal decompression vs standard open decompression for lumbar spinal stenosis | Prof. Asif Bashir | Approved |
| MS | Neurosurgery | Dr. Muhammad Jehanzeb | PGMI Lahore | Comparative analysis of kyphotic deformity correction and implant failure in thoracolumbar burst fractures management with percutaneous long-segment pedicle screws fixation versus short-segment pedicle screws fixation with incorporated screws at the level of fracture | Prof. Asif Bashir | Approved |
| MS | Neurosurgery | Dr. Muhammad Jahanzeb | FMU Faisalabad | Comparison of outcomes of patients operated for compound calvarial depressed skull fractures reconstruction with titanium mesh vs autologous bone | Prof. Muhammad Akmal Hussain | Approved |
| MS | Urology | Dr. Muhammad Awais | SIMS Lahore | Comparison of Retrograde Intrarenal Surgery outcomes in patients with and without prior double J stenting in terms of efficacy and safety | Prof. Muhammad Shahzad Anwar | Approved |
| MS | Urology | Dr. Muhammad Sajid | NMU Multan | Comparison of solifenacin versus mirabegron for the treatment of double j stent related symptoms | Prof. Asif Imran | Approved |
| MS | Orthopaedics | Dr. Muhammad Waqas Azam | PGMI Lahore | Comparison of functional outcomes of arthroscopic Bankart repair vs open Bristow-Latarjet procedure for shoulder joint instability | Prof. Muhammad Hanif Mian | Approved |
| MS | Orthopaedics | Dr. Muhammad Shoaib Idrees | PGMI Lahore | Comparison of outcome of infected non-union femur treated with debridement and antibiotic nail versus external fixator | Prof. Muhammad Hanif Mian | Approved |
| MS | Orthopaedics | Dr. Muhammad Akmal Zaib | AIMC Lahore | Comparison between functional outcome of tension band wiring versus intramedullary screw fixation in patients with type I and type II olecranon fractures | Prof. Tahseen Riaz | Approved |
| MS | Plastic Surgery | Dr. Iram Munir | RMU Rawalpindi | Effect of partial release of A2 pulley on functional outcome of zone 2 primary flexor tendon repair under wide awake local anesthesia in terms of bowstringing and range of movement | Dr. Husnain Khan | Approved |
| MS | Plastic Surgery | Dr. Ali Akbar Subhani | AIMC Lahore | Comparison of functional outcomes of modified Massachusetts General Hospital flexor tenorrhaphy and double modified Kessler repair among adult patients with zone 2 flexor tendon hand injury presenting to a Tertiary Care Hospital | Dr. Yawar Sajjad | Approved |
| MS | General Surgery | Dr. Muhammad Azeem Mir | QAMC Bahawalpur | Comparative analysis in the usage of the ultrasonic harmonic scalpel versus electrocautery in open hemorrhoidectomy | Prof. Munawar Jamil | Approved |

| | | | | | | |
|----|--------------------|-------------------------------|-----------------|--|--------------------------------------|----------|
| MS | Ophthalmology | Dr. Rehan Ahmad | SLMC Sahiwal | Effect of variation in energy levels on intraocular pressure after Nd:YAG laser capsulotomy for posterior capsular opacity in pseudophakic patients | Dr. Muhammad Rizwan | Approved |
| MS | Paediatric Surgery | Dr. Asia Zafar | AIMC Lahore | Role of beta human chorionic gonadotropin in treatment of undescended testes: A randomized clinical trial | Prof. Arsalan Raza Wasti | Approved |
| MS | ENT | Dr. Humayun Babar | SIMS Lahore | Effects of turbinoplasty versus lateralization and surface cautery on the compensatory hypertrophic inferior turbinate in patients with deviated nasal septum | Prof. Ghulam Murtaza | Approved |
| MS | ENT | Dr. Intasar Ashraf | NMU Multan | Comparison of outcome of nasal packing with (PVA) sponge with ventilation tube versus bismuth iodoform paraffin paste (BIPP) soaked ribbon gauze packing in septoplasty at a Tertiary Care Hospital | Prof. Muhammad Saleem Sheikh | Approved |
| MS | Plastic Surgery | Dr. Aqsa Saqib | QAMC Bahawalpur | Comparison of vacuum-assisted closure therapy and conventional dressing on wound healing in patients with chronic wounds | Prof. Mughees Amin | Approved |
| MS | Plastic Surgery | Dr. Asadullah | QAMC Bahawalpur | Comparison in terms of outcome for wound coverage between radial forearm free flap and pedicled supraclavicular flap for medium sized defects of squamous cell carcinoma of oral cavity | Prof. Mughees Amin | Approved |
| MS | Plastic Surgery | Dr. Muhammad Shahid | KMSMC Sialkot | Outcome of flexor tendon repair with absorbable vs non absorbable suture material | Prof. Nauman Ahmed Gill | Approved |
| MS | Anaesthesia | Dr. Hamida Arshad | PGMI Lahore | Comparison of effectiveness of quadratus lumborum block in post-op analgesia after nephrectomy using ropivacaine 0.25% versus ropivacaine 0.25% with 10 micrograms dexmedetomidine | Prof. Jodat Saleem | Approved |
| MS | Anaesthesia | Dr. Yasir Bashir Butt | PGMI Lahore | Comparison of nebulized lignocaine and nebulized ketamine to assess postoperative sore throat for patients undergoing laparoscopic cholecystectomy under GA with endotracheal tube | Prof. Jodat Saleem | Approved |
| MS | Anaesthesia | Dr. Ali Nasir | SMC Sargodha | Comparison of retro clavicular infraclavicular brachial plexus block with classical coracoid infraclavicular brachial plexus block using 0.5% ropivacaine in patients undergoing forearm surgery | Dr. Raza Farrukh | Approved |
| MS | Anaesthesia | Dr. Anam Azeem | GMC Gujranwala | Efficacy of bupivacaine with 0.1mg/kg body weight with dexamethasone versus bupivacaine with 0.5mg/kg tramadol used in the interscalene block for upper limb surgeries | Dr. Faiqa Qurban | Approved |
| MS | Anaesthesia | Dr. Moezah Hasnain | NMU Multan | Comparison of buprenorphine with dexmedetomidine as adjuvants to 0.25% ropivacaine pectoral nerves block (pec II block) on postoperative analgesia duration and blood sugar levels in patients undergoing unilateral mastectomy | Dr. Nadeem Ahmad Khan | Approved |
| MS | Anaesthesia | Dr. Hifza Idrees | PIC Lahore | To study renoprotective effect of dexmedetomidine versus magnesium sulphate (MgSO4) in low ejection fraction on-pump coronary artery bypass grafting patients | Dr. Syed Imran Ul Hassan | Approved |
| MS | Anaesthesia | Dr. Aisha Fareed | SIMS Lahore | Comparison between dexamethasone and tramadol used as an adjunct with bupivacaine in spinal anesthesia for lower limb orthopedic surgeries | Prof. Naila Asad | Approved |
| MS | Paediatric Surgery | Dr. Sajawal Yousof | TCHICH Multan | Comparison of descending divided colostomy with sigmoid loop colostomy in terms of complication in patient with anorectal malformation | Prof. Muhammad Kashif Chishti | Approved |
| MS | Paediatric Surgery | Dr. Ibtisam Afzal | NMU Multan | Comparison of outcome of skin incision closure after inguinal herniotomy with steri-strips versus subcuticular suture in pediatric patients | Dr. Muhammad Amir Hanif | Approved |
| MS | Neurosurgery | Dr. Hina Anwer | PGMI Lahore | Post-operative functional outcome of neuronavigation guided resection of frontoparietal high grade gliomas with and without diffusion tensor imaging | Prof. Muhammad Anwar Ch. | Approved |
| MS | Orthopaedics | Dr. Adeel Faisal Harl | NMU Multan | Comparison of functional outcome and union rate of proximal femoral nailing (PFNA) and proximal femoral locking plate (PFLP) for intertrochanteric femur fracture in AO type 31A2 and 31A3 | Prof. Hafiz Muhammad Kamran Siddiqui | Approved |
| MS | Orthopaedics | Dr. Muhammad Imtiaz Ullah | QAMC Bahawalpur | Comparative study of functional outcomes of cemented and uncemented total hip replacement | Prof. Shujaat Hussain | Approved |
| MS | Obs & Gynae | Dr. Sidra Tul Muntaha | PGMI Lahore | Comparison study between oral progesterone versus vaginal progesterone to prevent preterm labour from 20 to 37 weeks | Prof. Muhammad Al Fareed Zafar | Approved |
| MS | Obs & Gynae | Dr. Hira Noor Hamid | PGMI Lahore | Comparison of effects of preoperative gonadotropin releasing hormone (GNRH) analogue therapy before myomectomy and without GNHR analogue therapy for uterine fibroids | Prof. Muhammad Al Fareed Zafar | Approved |
| MS | General Surgery | Dr. Muhammad Yaqoob | NMU Multan | Comparison of vacuum assisted closure dressing versus conventional dressing in bed sores | Prof. Masood Ur Rauf Hiraj | Approved |
| MS | Cardiac Surgery | Dr. Omid Khan | PIC Lahore | To compare the new onset postoperative atrial fibrillation in patients undergoing CABG with long and short CPB time | Prof. Ahmed Shahbaz | Approved |
| MS | Urology | Dr. Muhammad Shakeel | QAMC Bahawalpur | Safety and efficacy of different shock wave frequencies during extracorporeal shock wave lithotripsy in the management of renal stones | Prof. Mumtaz Rasool | Approved |
| MS | Urology | Dr. Jam Muhammad Faisal Qadir | NMU Multan | Comparison of end-to-end anastomotic urethroplasty versus optic urethrotomy with intralesional injection of mitomycin in management of urethral stricture | Prof. Asif Imran | Approved |
| MS | General Surgery | Dr. Haider Ali | FMU Faisalabad | Comparison of drain versus no drain placement in case of laparoscopic cholecystectomy in acute cholecystitis | Prof. Muhammad Faisal Bilal Ibadhi | Approved |
| MS | Anaesthesia | Dr. Abeera Rashid | SMC Sargodha | Comparison of the effectiveness of supraclavicular block versus Bier's block in forearm surgery in trauma patients | Dr. Raza Farrukh | Approved |
| MS | Anaesthesia | Dr. Madeeha Khalid | SMC Sargodha | Comparison of nalbuphine vs ketamine for the control of peri-operative shivering in patients undergoing gynecological surgery under spinal anaesthesia | Dr. Raza Farrukh | Approved |
| MS | Anaesthesia | Dr. Mehwish Mushtaq | SIMS Lahore | Comparison of intrathecal buprenorphine and dexmedetomidine as adjuvant to bupivacaine in C-section | Prof. Naila Asad | Approved |
| MS | Anaesthesia | Dr. Sobia Arshad | PGMI Lahore | Comparison of mean duration of post-operative analgesia in patients undergoing modified radical mastectomy operations treated with ultrasound guided erector spinae plane block vs ultrasound guided modified pectoral plane block | Prof. Jodat Saleem | Approved |
| MS | Anaesthesia | Dr. Iqra Masood | PGMI Lahore | Comparison between supragingival fascia iliaca block and pericapsular nerve group block in terms of mean duration of postoperative analgesia in patients undergoing total hip arthroplasty | Prof. Jodat Saleem | Approved |
| MS | Obs & Gynae | Dr. Madiha Mushtaq | PGMI Lahore | Comparison of 12 hour versus 24 hour dose of intravenous magnesium sulphate (Mgso4) in severe pre-eclampsia patients | Prof. Faiqa Saleem Baig | Approved |
| MS | Anaesthesia | Dr. Tamseel Asghar | CPEC, Multan | Comparing the effectiveness of ketamine-propofol (ketofol) versus magnesium sulphate-propofol on sedation in ICU patients after coronary artery bypass grafting surgery | Dr. Aamir Furqan | Approved |

| | | | | | | |
|----|--------------------|--------------------------------------|---------------------|--|------------------------------|----------|
| MS | Obs & Gynae | Dr. Anam Manzoor | PGMI Lahore | Comparison of efficacy of vaginal misoprostol versus foley's catheter in patients undergoing termination of pregnancy between 13 to 20 weeks | Dr. Shabnam Muhammad Ali | Approved |
| MS | Orthopaedics | Dr. Muhammad Usman | PGMI Lahore | Outcome of patients treated with posterior closing wedge osteotomy for post tubercular kyphosis | Prof. Muhammad Hanif Mian | Approved |
| MS | Orthopaedics | Dr. Muhammad Umar Elahi | GMC Gujranwala | Comparison of functional and radiological outcomes of orthogonal versus parallel plate fixation in AO type C closed fractures for distal humerus in age 20-40 years | Dr. Usman Zafar Dar | Pending |
| MS | Urology | Dr. Shakeel Akhter | SIMS Lahore | Comparison of transecting versus non-transecting techniques of bulbar urethroplasty | Prof. Muhammad Shahzad Anwar | Approved |
| MS | Anaesthesia | Dr. Sania Anwar | tchich lahore | Comparison of femoral arterial catheterization by ultrasound guided technique versus palpatory method in children undergoing cardiac surgery and their complications | Prof. Saeedah Asaf | Approved |
| MS | Anaesthesia | Dr. Ulfat Hassan | tchich lahore | Comparison of analgesic effect of quadratus lumborum block (lateral approach) and erector spinae plane block in paediatric patients undergoing lower abdominal surgery | Prof. Saeedah Asaf | Approved |
| MS | Anaesthesia | Dr. Uswa Anwar | PGMI Lahore | Comparison of sensory block in term of mean duration of effect between paravertebral block and unilateral spinal anesthesia in the patients undergoing inguinal hernia repair. | Prof. Jodat Saleem | Approved |
| MS | Paediatric Surgery | Dr. Laeeq Ahmad | SIMS Lahore | Comparison between continuous versus interrupted suture urethroplasty in tabularized incised plate urethroplasty for distal penile hypospadias repair in children | Dr. Umar Hayat | Approved |
| MS | General Surgery | Dr. Saeed Anwer | PGMI Lahore | Comparative study between Ligasure (Bipolar cautery) v/s conventional method for axillary dissection in modified redical mastectomy | Prof. Amna Javed Moeen | Approved |
| MS | General Surgery | Dr. Muhammad Sharif | DGMC, DG Khan | The comparison of the outcomes of near total thyroidectomy in multi nodular goiter patients with & without suction drain | Prof. Muhammad Azim Khan | Approved |
| MS | Urology | Dr. Muhammad Faran | NMU Multan | Comparison of efficacy and safety of tamsulosin versus mirabegron in the management of patients with lower urinary tracts symptoms related to double J stent | Prof. Asif Imran | Approved |
| MS | Anaesthesia | Dr. Zara Habib | PGMI Lahore | The Effect of multimodal analgesia on minimum alveolar concentration of isoflurane for skin incision at constant bispectral index in patients undergoing lumbar laminectomy | Prof. Jodat Saleem | Approved |
| MS | Urology | Dr. Syed Muhammad Miqdad Usman Kazmi | SZMC Rahim Yar Khan | Role of 5-alpha reductase inhibitors on blood loss in patients undergoing TURP for symptomatic BPH: A comparative study | Dr. Syed Atif Hussain | Approved |
| MS | Anaesthesia | Dr. Daud Manna | NMU Multan | Comparison between continuous erector spinae plane block vs. thoracic epidural for analgesia in postoperative thoracotomy patients | Dr. Kaleem Sattar | Approved |
| MS | Neurosurgery | Dr. Zulqarnain Akram | PGMI Lahore | A comparative study of micro-endoscopic discectomy versus open discectomy for symptomatic herniated lumbar disc | Prof. Asif Bashir | Approved |
| MS | Orthopaedics | Dr. Hafiz Muhammad Jamal Fareed | PGMI Lahore | Comparison of outcomes of anterior cervical discectomy and fusion using self locking stand alone anchored cage versus tri cortical bone graft from iliac crest with anterior plate in degenerative cervical disc disease | Prof. Muhammad Hanif Mian | Approved |
| MS | Orthopaedics | Dr. Moavia Ehsan | AIMC Lahore | Comparison of outcome of Ilizarov external fixator versus NA external fixation in infected non-union tibial fracture | Prof. Tahseen Raiz | Approved |
| MS | Urology | Dr. Muhammad Asif Nadeem | FMU Faisalabad | Comparative study between outcomes of endoscopic versus open resection of mural part of ureter in radical nephroureterectomy | Prof. Ghulam Mahboob Subhani | Approved |
| MS | Urology | Dr. Faisal Ilyas | FMU Faisalabad | The accuracy of doppler ultrasonography in the follow up of pyeloplasty for congenital pelviuresterc junction obstruction taking DTPA as standard | Prof. Ghulam Mahboob Subhani | Approved |
| MS | General Surgery | Dr. Amir Rasool | QAMC Bahawalpur | Comparison of papaya & Eusol (Edinburg university solution) dressing in management of diabetic foot ulcer | Dr. Muhammad Ishaque Khan | Approved |
| MS | General Surgery | Dr. Annam Khalid | NMU Multan | Comparative study of outcomes of laparoscopic IPOM versus open sublay technique for elective paraumbilical hernia repair | Prof. Naveed Akhtar | Approved |
| MS | General Surgery | Dr. Musfra Maham | AIMC Lahore | Comparison of efficacy of pectoral nerve block-1 vs modified pectoral bock 2 in MRM (Modified Radical Mastectomy) in terms of post operative pain and analgesia requirement | Prof. Farooq Ahmad Rana | Approved |
| MS | Obs & Gynae | Dr. Amna Jabeen | AIMC Lahore | The effect of intramuscular administration of dexamethasone on induction delivery interval in post date pregnancy: A comparative study | Dr. Sara Saeed | Approved |
| MS | Obs & Gynae | Dr. Zainab Zahra | NMU Multan | Comparison of efficacy of intrauterine balloon tamponade using condom vs Sangstaken-Blackmore tube for the management of postpartum hemorrhage due to uterine atony after delivery at term | Prof. Dr. Shahid Irshad Rao | Approved |
| MS | Obs & Gynae | Dr. Minhal Shikrani | QAMC Bahawalpur | Comparative study of vicryl rapide versus chromic catgut sutures in episiotomy repair | Prof. Dr. Shoail Mahmood Ch | Approved |
| MS | Anaesthesia | Dr. Azwa Sana | PGMI Lahore | Comparison of 2 units of oxytocin versus 5 Units of oxytocin in elective caesarean section with respect to hemodynamic changes | Prof. Jodat Saleem | Pending |
| MS | Anaesthesia | Dr. Bushra Hameed | FPGMI Lahore | Comparison of prophylactic use of intravenous paracetamol versus intravenous dexamethasone to prevent postoperative shivering after general anaesthesia in laparoscopic cholecystectomy | Dr. Syed Mehmood Ali | Approved |
| MS | Anaesthesia | Dr. Sarah Azam Ghumman | SMC Sargodha | Comparison of prophylactic intravenous acetaminophen with aminophylline and aminophylline with dexamethasone for post-dural puncture headache prevention in surgical patients with history of PDPH | Dr. Raza Farrukh | Approved |
| MS | Anaesthesia | Dr. Almas Ashraf | SIMS Lahore | Effectiveness of erector spinae plane block over intravenous nalbuphine for post-operative analgesia in VATS | Prof. Naila Asad | Pending |
| MS | Anaesthesia | Dr. Ayesha Kiran | QAMC Bahawalpur | Comparative study on mean duration of post operative analgesia after mastectomy with pectoral nerve block 1 and pectoral nerve block 2 using plain bupivacaine plus tramadol vs bupivacaine plus magnesium sulphate | Prof. Ambreen Khan | Pending |
| MS | Anaesthesia | Dr. Iqra Shakoor | tchich multan | Comparing the effects of dexmedetomidine-ketamine combination and dexmedetomidine alone on hemodynamics and time to achieve sedation in children undergoing MRI | Dr. Muhammad Adnan | Approved |
| MS | Anaesthesia | Dr. Rauf Iqbal | tchich multan | Comparison of effect of ketamine-propofol and ketamine-dexmedetomidine on sedation and recovery time for pediatric upper gastrointestinal endoscopy | Dr. Muhammad Adnan | Approved |
| MS | Obs & Gynae | Dr. Tasneem Zainab | NMU Multan | Comparison of nifedipine alone or combined with sildenafil in the management of threatened preterm labor | Prof. Shahid Irshad Rao | Approved |

| | | | | | | |
|----|--------------------|----------------------------------|---------------------|--|---------------------------------|----------|
| MS | Obs & Gynae | Dr. Ifrah Nasir | PGMI Lahore | Comparison of post operative pain and hospital stay in total laparoscopic hysterectomy vs total abdominal hysterectomy | Prof. Muhammad Al Fareed Zafar | Pending |
| MS | General Surgery | Dr. Muhammad Shoaib Amjad | PGMI Lahore | Comparison of outcome of main trunk versus branch ligation of inferior thyroid artery in total thyroidectomies | Prof. Ajmal Farooq | Approved |
| MS | Ophthalmology | Dr. Inam Ur Rehman Khan Qaisrani | DGMC, DG Khan | Comparison of recurrence rate of chalazion after intralesional injections of 5-fluorouracil versus triamcinolone acetonide | Dr. Muhammad Saadullah | Approved |
| MS | Urology | Dr. Kamran Ajmal Bhatti | QAMC Bahawalpur | Comparison of outcome between transabdominal surgical repair versus laparoscopic repair for vesico-vaginal fistula | Prof. Mumtaz Rasool | Approved |
| MS | Ophthalmology | Dr. Arifa Iqbal | SIMS Lahore | Comparison of 4 mg versus 2 mg suprachoroidal triamcinolone acetonide for treatment of diabetic macular edema | Prof. Khalid Waheed | Approved |
| MS | Ophthalmology | Dr. Warda Riaz | SIMS Lahore | Comparison of intravitreal bevacizumab injection 1 week preoperative vs at the end of surgery in par plana vitrectomy for proliferative diabetic retinopathy apropos postoperative vitreous hemorrhage | Prof. Khalid Waheed | Approved |
| MS | General Surgery | Dr. Waqas Mumtaz | NSMC, Gujrat | Comparison of herniotomy in 1-4 years old Child with and without opening the inguinal canal | Dr. Muhammad Maqsood Zahid | Approved |
| MS | Ophthalmology | Dr. Attaullah Ahmadzai | NMU Multan | Comparative study of intravitreal bevacizumab and intravitreal diclofenac in the treatment of diabetic macular edema | Prof. Muhammad Rashad Qamar Rao | Approved |
| MS | Orthopaedics | Dr. Mian Muhammad Sohaib Arshad | AIMC Lahore | Comparison of outcomes of open versus arthroscopic stabilization of recurrent anterior shoulder dislocation | Dr. Javed Hassan Khan | Approved |
| MS | Orthopaedics | Dr. Syed Murtaza Ali Zaidi | AIMC Lahore | Comparison between functional outcome of mini-open versus arthroscopic repair of rotator cuff tear | Dr. Javed Hassan Khan | Approved |
| MS | Orthopaedics | Dr. Hashim Khan | SIMS Lahore | Outcome of intramedullary nailing versus AO external fixator in management of tibial diaphysis Gustilo type 3A fracture | Dr. Shafqat Wasim | Approved |
| MS | Orthopaedics | Dr. Muhammad Asim Shahzad | SZMC Rahim Yar Khan | Functional outcome of Schatzker type V and type VI of proximal tibia treated with dual plating and Ilizarov fixator: a prospective comparative study | Prof. Naseer Ahmad Ch. | Approved |
| MS | Cardiac Surgery | Dr. Arif Usman Tahir Malik | FIC Faisalabad | Comparison of low output syndrome and postoperative complication after coronary artery bypass grafting surgery using both antegrade and retrograde cardioplegia with antegrade cardioplegia alone | Dr. Shahbaz Ahmed khilji | Approved |
| MS | Paediatric Surgery | Dr. Zahid Ahmad | NMU Multan | Comparative study of open vs closed dressing technique for the management of burn wounds in children | Dr. Muhammad Amir Hanif | Approved |
| MS | General Surgery | Dr. Muhammad Zahid | AIMC Lahore | Antibiotic therapy versus appendectomy for the treatment of uncomplicated acute appendicitis | Prof. Tayyab Abbas | Approved |
| MS | Ophthalmology | Dr. Abdul Latif | DGMC, DG Khan | Comparative effective of starting topical antibiotic medications with debridement and without debridement of bacterial corneal ulcer | Dr. Muhammad Saadullah | Approved |
| MS | Neurosurgery | Dr. Mahak Ali | SIMS Lahore | Comparison of outcome of single cerebral contusion in adults by contusectomy vs decompressive craniectomy | Prof. Abdullah Haroon | Approved |
| MS | Anaesthesia | Dr. Muhammad Omair | tchich lahore | Comparison of recovery time of ketamine-propofol and ketamine-dexmedetomidine combinations for closed reduction of fractures of children | Dr. Saeedah Asaf | Approved |
| MS | Anaesthesia | Dr. Fatima Khalid | PGMI Lahore | Comparison between intravenous dexmedetomidine and intravenous lignocaine to attenuate the hemodynamic response on skull pin head holder application during craniotomy | Prof. Jodat Saleem | Approved |
| MS | Anaesthesia | Dr. Tayyaba Kausar | PGMI Lahore | Comparative study between combined spinal-epidural using butorphanol or tramadol as an adjacent to bupivacaine for post-operative analgesia in patients undergoing total hip replacement surgery at Tertiary Care Hospital | Prof. Jodat Saleem | Approved |
| MS | Ophthalmology | Dr. Muhammad Usman Zia | PGMI Lahore | Comparison of treatment outcome of systemic chemotherapy versus intra-arterial chemotherapy for retinoblastoma | Prof. Hussain Ahmad Khaqan | Approved |
| MS | Urology | Dr. Muhammad Sanaullah Baig | QAMC Bahawalpur | Comparison of outcome between fluoroscopic versus ultrasound guided percutaneous nephrolithotomy | Prof. Mumtaz Rasool | Approved |
| MS | Anaesthesia | Dr. Fatima Khan | NMU Multan | Comparing the effects of induced hypernatremia and normo-natremia in critically ill patients with acute respiratory distress syndrome | Dr. Nadeem Ahmad Khan | Approved |
| MS | Obs & Gynae | Dr. Misbah Shaheen | SZPMI Lahore | Perineal healing after episiotomy with and without honey: Randomized control trial | Prof. Muhammad Ikram | Approved |
| MS | Obs & Gynae | Dr. Sana Ijaz | KMSMC Sialkot | Outcome of immediate postpartum intrauterine contraceptive device in caesarean versus vaginal insertion | Dr. Nazia Tufail | Approved |
| MS | Obs & Gynae | Dr. Raja Muhammad Umair | NMU Multan | Comparison of effectiveness of Pap smear vs visual inspection with acetic acid (VIA) confirmed by colposcopy directed biopsy for mass screening of cervical lesions | Dr. Syeda Ali | Approved |
| MS | General Surgery | Dr. Hafiz Usman Ali Safdar | PGMI Lahore | Comparative study between fistulotomy vs platelets rich plasma (PRP) injection in treating fistula in ano | Dr. Ahmed Naeem Akhtar | Approved |
| MS | General Surgery | Dr. Laiq Folad | AIMC Lahore | Comparison between retrieval of gall bladder through umbilical versus epigastric port in laparoscopic cholecystectomy in terms of infection rate and post operative pain | Prof. Ch. Muhammad Kamran | Approved |
| MS | General Surgery | Dr. Muhammad Naveed | NMU Multan | Comparison of Karydakís technique versus primary repair in treatment of pilonidal sinus | Prof. Naveed Akhtar | Approved |
| MS | Obs & Gynae | Dr. Sadiq Hussain | NMU Multan | Comparison of efficacy of letrozole with misoprostol versus misoprostol alone in first trimester missed miscarriages | Dr. Shazia Hussain | Approved |
| MS | Obs & Gynae | Dr. Habiba Noreen | QAMC Bahawalpur | Comparison of outcome of aloe vera gel vs normal saline in terms of wound healing of episiotomy | Prof. Sohail Mahmood Ch. | Approved |
| MS | Neurosurgery | Dr. Shujat | PGMI Lahore | Comparison of success rate of Kocher's versus Frazier's entry site for ventriculoperitoneal shunt insertion in patients with hydrocephalus | Prof. Muhammad Anwar Ch. | Approved |
| MS | Neurosurgery | Dr. Zubair Mahmood | PGMI Lahore | Role of lumbar drain in transcranial repair of post-traumatic cerebrospinal fluid (CSF) rhinorrhea | Prof. Muhammad Anwar Ch. | Approved |
| MS | Neurosurgery | Dr. Muhammad Khizer Hayyat | NMU Multan | Comparison of outcomes between anterior cervical discectomy & fusion and posterior cervical foraminotomy in treatment of cervical radiculopathy | Prof. Amir Dawood | Approved |
| MS | Ophthalmology | Dr. Sidra Tahir | SLMC.Sahiwal | Comparison of post-operative intraocular inflammation after phacoemulsification with subconjunctival versus intracameral dexamethasone” | Dr. Muhammad Rizwan | Approved |

| | | | | | | |
|----|--------------------|---------------------------|---------------------|---|------------------------------------|----------|
| MS | Ophthalmology | Dr. Aqsa Malik | NMU Multan | Comparison between efficacy of 2mg/0.1 ml versus 4mg/0.1 ml dose of triamcinolone acetonide suprachoroidal injection in management of diabetic macular edema | Prof. Rashad Qamar Rao | Pending |
| MS | Orthopaedics | Dr. Anique Ajmal | SZMC Rahim Yar Khan | Comparison of distal femoral plate and retrograde intramedullary nail in the fixation of supracondylar fractures of femur | Prof. Muhammad Zafar Iqbal | Approved |
| MS | General Surgery | Dr. Ayesha Asif Dar | NSMC, Gujrat | Thyroidectomy with and without drain | Prof. Muhammad Ateeq | Approved |
| MS | Plastic Surgery | Dr. Muhammad Ausaf Saleem | RMU Rawalpindi | Effect of oral supplementation by vitamin C and glutathione in outcomes of burn patients who underwent debridement and skin grafting” | Dr. Husnain Khan | Pending |
| MS | Obs & Gynae | Dr. Tahira Nawaz | SLMC Sahiwal | Comparison of oral progesterone and vaginal progesterone after tocolytic therapy in preterm labour and impact of demographics on treatment outcome. | Dr. Zareen Amjad, | Approved |
| MS | Anaesthesia | Dr. Reesha Khalid Khan | SLMC Sahiwal | Comparison of 30mcg phenylephrine infusion versus 50 mcg phenylephrine infusion in treating spinal induced hypotension in cesarean section | Dr. Omer Ajmal | Pending |
| MS | Obs & Gynae | Dr. Ammara Aziz | NMU Multan | Comparison of intravenous tranexamic acid versus placebo during myomectomy to reduce blood loss | Prof. Shahid Irshad Rao | Approved |
| MS | Obs & Gynae | Dr. Hamna Atta | RMU Rawalpindi | Comparison of effect of lignocaine only versus lignocaine plus magnesium sulphate as adjuvant in patients for perineal pain relief undergoing episiotomy | Dr. Rubab Abid Naqvi | Approved |
| MS | Urology | Dr. Muhammad Murtaza | FMU Faisalabad | Comparison of efficacy and safety of monotherapy with solifenacin and mirabegron alone and in combination therapy for the management of overactive urinary bladder in local population | Prof. Ghulam Mahboob Subhani | Approved |
| MS | ENT | Dr. Hafiz Shoaib Fraz | SZPMI Lahore | Comparison of outcome of microscopic mastoidectomy and without check endoscopy | Prof. Naveed Aslam | Approved |
| MS | Orthopaedics | Dr. Dur e Shahwar Iqbal | NMU Multan | To compare the combination of intramyometrical vasopressin and rectal misoprostol with intramyometrial vasopressin alone in terms of reduction in blood loss during abdominal myomectomy | Dr. Bushra Khan | Approved |
| MS | Anaesthesia | Dr. Momina Ishtiaq | FMU Faisalabad | Comparison of 0.25% bupivacaine with 0.25% ropivacaine in quadratus lumborum block for postoperative analgesia following total abdominal hysterectomy | Dr. Sehar Shafiq | Pending |
| MS | General Surgery | Dr. Ammar Asghar | AIMC Lahore | Comparison between vacuum assisted closure technique and Bogota bag closure in patients with burst abdomen | Prof. Muhammad Zakir Sial | Approved |
| MS | Neurosurgery | Dr. Rana Farhan ul Kabeer | NSMC, Gujrat | Comparison of outcome of ultra early vs early operative intervention of traumatic acute subdural hematoma (TASDH) with GSC 8-12 at Aziz Bhatti Shaheed Teaching Hospital, Gujrat | Prof. Miraj Us Siraj | Approved |
| MS | Neurosurgery | Dr. Shahzad Muzaffar | PGMI Lahore | Comparison of subsidence and segmental kyphosis in single level ACDF using Peek cage with and without anterior plating | Prof. Asif Bashir | Approved |
| MS | Neurosurgery | Dr. Salman Ahmed | PGMI Lahore | Comparison of infection rate in bone fragment removal vs. primary bone defect repair with titanium mesh in compound comminuted depressed skull fracture | Prof. Asif Bashir, | Approved |
| MS | Nursing | Ms. Rashida Kanwal | UHS Lahore | Relationship between uncertainty and health outcomes among patients undergoing coronary artery bypass graft surgery | Prof. Samina Kausar | Approved |
| MS | Nursing | Ms. Arooj Fatima | UHS Lahore | Emotional behavioral disorders in healthy siblings of children with neurodevelopmental disorders and its impact on family-special education centers, Lahore, Pakistan | Prof. Samina Kausar | Approved |
| MS | Nursing | Ms. Kalsoom Nazar | UHS Lahore | Correlation among relational coordination, work engagement, and proactive work behavior of head nurses working in tertiary care hospitals of Punjab, Pakistan | Prof. Samina Kausar | Approved |
| MS | Anaesthesia | Dr. Soma Butt | PGMI Lahore | Comparison between ankle block and combined sciatic saphenous nerve block in terms of post operative analgesia in patients undergoing hallux valgus surgery | Prof. Jodat Saleem | Approved |
| MS | Nursing | Ms. Maryam Rabbani | UHS Lahore | Nurses awareness for the use of situation background assessment recommendation during handoff communication in public sector hospitals Lahore, Pakistan | Prof. Samina Kausar | Approved |
| MS | Anaesthesia | Dr. Iqra Khan | TCHICH Lahore | Comparison of dexmedetomidine/propofol versus fentanyl/ propofol intravenous anesthesia for foreign body removal with rigid bronchoscopy in children maintaining spontaneous ventilation | Prof. Saeedah Asaf | Pending |
| MS | Orthopaedics | Dr. Muhammad Jahanzeb | NMU Multan | Comparison of outcome of elastic intramedullary nailing and pre contoured plating in surgical fixation of displaced mid shaft clavicle fracture | Dr. Hafiz Muhammad Kamran Siddiqui | Pending |
| MS | General Surgery | Dr. Muhammad Wamiq | NMU Multan | Comparison of outcome of drain vs no drain in wide local excision in breast cancer surgery | Dr. Muhammad Younus Khan | Approved |
| MS | General Surgery | Dr. Kamran Bashir | NMU Multan | Comparison of outcome of fixating mesh with mechanical stapling device i.e., mesh stapler versus proline suture in open inguinal hernia repair in terms of wound infection and operative time | Prof. Naveed Akhtar | Pending |
| MS | General Surgery | Dr. Warda Zahra | NMU Multan | Comparison of outcome of infraumbilical incision versus periumbilical incision in laparoscopic cholecystectomy at a tertiary care hospital | Dr. Muhammad Farrukh Aftab | Pending |
| MS | General Surgery | Dr. Shanzay Shahid | SZMC Rahim Yar Khan | Comparison of Alvarado score and Ohmann score in diagnosis of acute appendicitis | Dr. Muhammad Hassan Abbas | Pending |
| MS | General Surgery | Dr. Hira Shahid | KMSMC Sialkot | Comparison of outcome of open versus loop drainage in females with breast abscess | Dr. Shahzad Bashir | Pending |
| MS | General Surgery | Dr. Muhammad Haneef | KMSMC Sialkot | Diagnostic accuracy of FAST scan (Focused Assessment of Sonography of Trauma) in patient with blunt abdominal trauma using exploratory laparotomy as gold standard | Prof. Ansar Latif | Approved |
| MS | General Surgery | Dr. Wajid Iqbal | KMSMC Sialkot | Comparison of seroma formation in single versus double drains in modified radical mastectomy | Prof. Ansar Latif | Approved |
| MS | General Surgery | Dr. Umair Mustafa | PGMI Lahore | Comparative study of laparoscopic versus open surgery for liver hydatid CYST | Prof. Afsar Ali Bhatti | Pending |
| MS | Paediatric Surgery | Dr. Adeel Ahmed | SZPMI Lahore | Gain in stretched penile length after phalloplasty with & without penile traction in children | Prof. Muhammad Ali Sheikh | Pending |
| MS | Nursing | Ms. Rifat Yasmeen | UHS Lahore | Knowledge & attitude among nurses regarding the nursing process and factors affecting its implementation in public hospitals of Lahore | Prof. Samina Kausar | Approved |
| MS | Anaesthesia | Dr. Iqra Javaid | PGMI Lahore | Comparison between outcomes of ropivacaine 0.5& + 4mg dexamethasone versus ropivacaine 0.5% + 8mg dexamethasone in supraclavicular brachial plexus block during forearm surgery | Prof. Jodat Saleem | Pending |
| MS | Anaesthesia | Dr. Madiha Ashraf | QAMC Bahawalpur | Comparison of effect of dexmedetomidine and midazolam on emergence agitation in patients undergoing functional endoscopic sinus surgery | Prof. Ambreen Khan | Approved |

| | | | | | | |
|----|-----------------|------------------------------|---------------------|--|-------------------------------|----------|
| MS | Obs & Gynae | Dr. Yusra Khan | NMU Multan | Comparison of spot protein-creatinine ratio vs 24 hour urinary protein in women with pre-eclampsia | Dr. Shahida Parveen | Pending |
| MS | Obs & Gynae | Dr. Sibgha Anam | QAMC Bahawalpur | Comparison of blood loss during abdominal hysterectomy with and without tranexamic acid | Prof. Sohail Mehmood Ch. | Approved |
| MS | Obs & Gynae | Dr. Sidra Hashim | QAMC Bahawalpur | Comparison of efficacy of circular isthmic cervical suture versus lower uterine segment nausicaa sutures as conservative approach in patients with placenta previa accreta | Prof. Sohail Mehmood Ch. | Approved |
| MS | Obs & Gynae | Dr. Ayesha Arif Khan | AIMC Lahore | Non-fasting oral glucose tolerance test (OGTT) versus fasting oral glucose tolerance test (OGTT) for screening of hyperglycemia in pregnancy | Dr. Saira Younis | Pending |
| MS | Obs & Gynae | Dr. Aneela Hassan | AIMC Lahore | Comparison of efficacy of ferric carboxymaltose (single dose) versus iron sucrose (multiple doses) for the treatment of iron deficiency anemia among the pregnant women | Dr. Shazia Ashraf | Pending |
| MS | Obs & Gynae | Dr. Sanha Sarwar | KMSMC Sialkot | Comparison of induction of labour with oral versus vaginal misoprostol in primigravidas with gestational amenorrhea of 40+ weeks | Dr. Anila Ansar | Pending |
| MS | Obs & Gynae | Dr. Sunbal Naseer | SIMS Lahore | Comparison of letrozole versus tamoxifen for ovulation induction in anovulatory polycystic ovary syndrome for fertility restoration | Dr. Saira Yunus | Pending |
| MS | Obs & Gynae | Dr. Madiha Tahir | SZPMI Lahore | Comparison of dexamethasone versus betamethasone for management of patients with hemolysis, elevated liver enzymes and low platelets (Help) syndrome | Prof. Muhammad Ikram | Pending |
| MS | Neurosurgery | Dr. Muhammad Salman Ali Khan | FMU Faisalabad | Role of seizure prophylaxis in moderate brain injury patients with defuse axonal injury: A randomized controlled trial | Prof. Muhammad Akmal Hussain | Pending |
| MS | Neurosurgery | Dr. Habiba Kalsoom | PGMI Lahore | Comparison of anterior versus posterior fixation in traumatic sub-axial cervical spine subluxation in terms of postoperative pain and fusion | Prof. Asif Bashir | Approved |
| MS | Cardiac Surgery | Dr. Asad Ullah | PIC Lahore | Comparison of early outcomes in patients undergoing off-pump versus on-pump CABG with significant left main stem disease | Prof. Ahmed Shahbaz | Approved |
| MS | Cardiac Surgery | Dr. Kinza Amjad | SZPMI Lahore | Early outcomes of on pump v/s off pump coronary artery bypass grafting in patients with low heart rate variability | Dr. Aqeel Ahmad | Approved |
| MS | Nursing | Ms. Rabia Khadim | MCON, MMDC, Multan | Perceived benefits and barriers in implementation of nursing process in public sectors of south Punjab, Pakistan | Ms. Shazia Ashraf | Approved |
| MS | Obs & Gynae | Dr. Amna Rafique | QAMC Bahawalpur | To compare paracervical block with conscious sedation for surgical evacuation of the uterus following first trimester incomplete miscarriage | Prof. Shoail Mahmood Ch. | Approved |
| MS | Obs & Gynae | Dr. Mehwish Aftab | AIMC Lahore | Comparison of the biophysical profile and modified biophysical profile in prediction of the fetal outcome in high risk pregnancies | Prof. Faiqa Saleem Baig | Pending |
| MS | Obs & Gynae | Dr. Hafiza Alina Ilyas | PGMI Lahore | Efficacy and safety of tranexamic acid with dydrogesterone and dydrogesterone alone in threatened miscarriage of 1st trimester | Dr. Shabnam Muhammad Ali | Pending |
| MS | Obs & Gynae | Dr. Ayesha Manzoor | QAMC Bahawalpur | Comparison of birth weight in babies of women taking metformin & those taking insulin for the treatment of gestational diabetes mellitus | Dr. Shams un Nisa | Approved |
| MS | Neurosurgery | Dr. Aqib Wali Hashmi | SZPMI Lahore | Comparing outcome of pain relief between transforaminal steroid injection and pulsed radiofrequency ablation in lumbar radiculopathy | Prof. Muhammad Afaq Sarwar | Approved |
| MS | Urology | Dr. Usman Anwar | AIMC Lahore | Comparison of URS in terms of success and complications rate with and without preoperative silodosin administration for treatment of ureteric stones | Dr. Shabbir Hussain Chaudhary | Approved |
| MS | Urology | Dr. Muhammad Waqar Anjum | SMC Sargodha | Comparison of tamsulosin versus low dose tadalafil in the management of symptomatic benign prostatic hyperplasia | Prof. Ahmad Nawaz Bhatti | Approved |
| MS | Urology | Dr. Danial Qureshi | GMC Gujranwala | Comparison of direct visual internal urethrotomy and S-shaped dilatation in the management of patients with anterior urethral stricture: outcome analysis | Prof. Khalid Hussain | Approved |
| MS | Anaesthesia | Dr. Saima Batool | SZMC Rahim Yar Khan | Comparison of 0.25% bupivacaine alone with bupivacaine and dexamethasone in erector spinae plane block for post-operative analgesia after thoracotomy | Dr. Sairah Sadaf | Pending |
| MS | Cardiac Surgery | Dr. Sehrish Binat-a-Aman | SZPMI Lahore | Comparison of myocardial protection and clinical outcome between del nido cardioplegia and cold blood cardioplegia in patients undergoing coronary artery bypass grafting | Dr. Aqeel Ahmad | Approved |
| MS | Cardiac Surgery | Dr. Awais Butt | FIC Faisalabad | Comparative incidence of post-operative pulmonary complications among smokers undergoing coronary artery bypass graft surgery with and without pre-operative incentive spirometry | Dr. Shahaz Ahmad Khilji | Approved |
| MS | Obs & Gynae | Dr. Kalsoom Shehzadi | PGMI Lahore | Comparison of metformin versus insulin therapy on lipid profile in patients with gestational diabetes mellitus | Dr. Shabnam Muhammad Ali | Pending |
| MS | Obs & Gynae | Dr. Iqra Riaz | KMSMC Sialkot | Comparison of efficacy and safety of intramuscular versus per rectal diclofenac sodium in post-operative pain management after cesarean section | Dr. Anila Nasar | Pending |
| MS | Obs & Gynae | Dr. Farida Zumurad | SLMC Sahiwal | Comparison of safety and efficacy of clomiphene citrate plus letrozole and letrozole alone in poly cystic ovarian syndrome | Dr. Zareen Amjad | Pending |
| MS | Orthopaedics | Dr. Muhammad Irfan Shafi | NMU Multan | Comparison of fracture union and functional outcome by minimally invasive plate osteosynthesis vs shortened intramedullary nailing in AO type 43A1, 43A2 and 43A3 distal tibia fractures | Dr. Muhammad Khalid Chishti | Pending |
| MS | Cardiac Surgery | Dr. Hafiz Salman Rasul Ahmad | SZPMI Lahore | Impact of heart rate variability on early post OP outcome in patients undergoing on pump coronary artery bypass grafting | Dr. Aqeel Ahmad | Pending |
| MS | Cardiac Surgery | Dr. Muhammad Ismael | PIC Lahore | Comparison of early outcomes between off-pump and on-pump coronary artery bypass surgery in patients with low euro score | Prof. Ahmed Shahbaz | Pending |
| MS | Cardiac Surgery | Dr. Sahar Akbar | PIC Lahore | Comparison of incidence of post operative atrial fibrillation in patients undergoing coronary artery bypass grafting with and without metoprolol given postoperatively | Prof. Ahmed Shahbaz | Pending |
| MS | Cardiac Surgery | Dr. Waseem Abbas | PIC Lahore | Comparison of incidence of post operative wound infection and lungs complications in MICS v/s conventional sternotomy in valvular surgeries | Prof. Zafar Tufail | Pending |
| MS | Cardiac Surgery | Dr. Syed Zaigham Gillani | FIC Faisalabad | Obesity as a risk factor of prolonged mechanical ventilation after isolated coronary artery bypass graft (CABG) | Dr. Shahbaz Ahmad Khiliji | Pending |

| | | | | | | |
|----|--------------------|----------------------------------|-----------------|---|----------------------------------|----------|
| MS | Cardiac Surgery | Dr. Yumna Zaheer | PIC Lahore | Early clinical outcomes in patients undergoing CABG with and without carotid artery disease under 50 years of age | Dr. Saira Gul, | Approved |
| MS | Paediatric Surgery | Dr. Waqas Haider | TCHICH Lahore | Outcome of SSI in subcutaneous infiltration of antibiotics vs without antibiotics in paediatric population undergoing laparotomies | Prof. Nabila Talat | Pending |
| MS | Paediatric Surgery | Dr. Mehvish Mariam | SIMS Lahore | Comparison of wound healing in children with wheel spoke injuries with conventional vs VAC dressing | Dr. Fatima Naumeri | Pending |
| MS | General Surgery | Dr. Sehrish Irshad | NMU Multan | Comparison of outcome (In terms of facial nerve injury) of extra-capsular dissection versus superficial parotidectomy for the pleomorphic adenoma of parotid at a tertiary care hospital | Prof. Masood-ur-Rauf Khan Hiraj | Approved |
| MS | Ophthalmology | Dr. Sharfe Rehman Bhatti | KMSMC Sialkot | Comparison of corneal astigmatism after 2 port versus 3 port phacoemulsification | Prof. Shahid Deyal | Pending |
| MS | Ophthalmology | Dr. Fatima Khawer | KMSMC Sialkot | Comparison of effect of phacoemulsification on intraocular pressure in narrow angle and open angle eye | Prof. Shahid Deyal | Pending |
| MS | ENT | Dr. Syeda Hina Shamim | PGMI Lahore | Comparison of tracheocutaneous fistula closure with skin turnover flap and rhomboid flap | Prof. Dr. Tahir Rashid | Approved |
| MS | Nursing | Ms. Samreen Manzoor | UHS Lahore | Impact of kangaroo mother care on selected bio marker and maternal-infant bonding in preterm neonates in a tertiary care hospital of Lahore, Pakistan | Prof. Samina Kausar | Approved |
| MS | Orthopaedics | Dr. Hafiz Muhammad Abu Bakar Ata | SMC Sargodha | Functional outcome of bipolar versus Austin Moore hip hemiarthroplasty prosthesis in femur neck fracture | Prof. Syed Abrar Hussain Sherazi | Pending |
| MS | Orthopaedics | Dr. Ahmad Bilal | SMC Sargodha | Comparison of outcomes of retrograde intramedullary nailing with distal femoral anatomical plate fixation in the treatment of supracondylar extra articular fracture of distal femur AO type 33A1 and 33A2 | Prof. Syed Abrar Hussain Sherazi | Pending |
| MS | Orthopaedics | Dr. Maher Shahzad Ali Haider | SIMS Lahore | Functional outcome after treatment of autologous blood injection versus steroid injection for treatment of plantar fasciitis | Prof. Ali Raza Hashmi | Pending |
| MS | Anaesthesia | Dr. Saadia Butt | AIMC Lahore | Thoracic paravertebral block versus pectoral nerve block for analgesia after breast surgery | Prof. Muhammad Ashraf Zia | Approved |
| MS | Anaesthesia | Dr. Zarish Fatima Malik | TCHICH Lahore | Comparison of analgesic effects of ultrasound guided superficial and deep serratus anterior plane block in children undergoing thoracotomy | Prof. Saeedah Asaf | Pending |
| MS | Anaesthesia | Dr. Maria Ahmad | RIC Rawalpindi | Effect of dexmedetomidine with ketamine vs morphine on hemodynamic parameters during laryngoscopy and intubation in patients undergoing coronary artery bypass grafting: A randomized, clinical trial study | Dr. Qudsia Anjum Qureshi | Pending |
| MS | Anaesthesia | Dr. Tayyaba Ibrahim | RIC Rawalpindi | Comparison of high vs low inspiratory oxygen fraction added to lung protective ventilation in terms of post operative pulmonary complications after off pump coronary artery bypass grafting surgeries | Dr. Qudsia Anjum Qureshi | Pending |
| MS | Urology | Dr. Shafiq Ur Rehman | PGMI Lahore | Comparison of ureteroscopic lithotripsy and laparoscopic ureterolithotomy for the treatment of unilateral upper ureteral stone | Prof. Khizar Hayat Gondal | Pending |
| MS | Obs & Gynae | Dr. Syeda Farwa Batool | SMC Sargodha | Comparison of efficacy of one step OGTT versus two step OGTT in pregnant women its impact regarding obstetrical outcome | Prof. Humaira Akram | Approved |
| MS | Obs & Gynae | Dr. Kainat Sadia | DGMC, DG Khan | Comparison of outcome of active versus conservative management in the SROM at term pregnancy in terms of perinatal morbidity and maternal chorioamnionitis | Dr. Sadia Nazir | Approved |
| MS | General Surgery | Dr. Ghulam Qadir | AIMC Lahore | Comparison between single versus three doses of antibiotic in open inguinal surgeries in terms of seroma formation and wound infection | Prof. Ch. Muhammad Kamran | Pending |
| MS | General Surgery | Dr. Shoaib Aziz Rohil | FMU Faisalabad | Comparison of early surgical outcomes in Lichtenstein repair vs laparoscopic transabdominal preperitoneal (TAPP) repair in patients having uncomplicated inguinal hernia | Prof. Faisal Bilal Lodhi | Pending |
| MS | General Surgery | Dr. Abdul Manan | DGMC, DG Khan | Comparison of stapled hemorrhoidopexy versus open hemorrhoidectomy for the management of hemorrhoids | Prof. Muhammad Azim Khan | Pending |
| MS | Neurosurgery | Dr. Azhar Sattar | PINS, Lahore | Outcome of burr hole evacuation in spontaneous intracerebral hematoma under general anesthesia versus local anesthesia with sedation | Prof. Muhammad Anwar Chaudhary | Pending |
| MS | Neurosurgery | Dr. Muhammad Haroon Hafeez | PINS, Lahore | Comparison of early outcome in endoscopic third ventriculostomy (ETV) versus ventriculoperitoneal (VP) shunt in tuberculous meningitis hydrocephalus | Prof. Asif Bashir | Pending |
| MS | Neurosurgery | Dr. Abdul Wajid | PINS, Lahore | Comparison of peri-procedure early morbidity and mortality rate in clipping versus coiling in anterior communicating artery aneurysm | Prof. Muhammad Anwar Chaudhary | Approved |
| MS | Neurosurgery | Dr. Qurat Ul Ain Butt | PINS, Lahore | Detection and localization of dural rent during endoscopic endonasal repair with and without intrathecal low dose fluorescein dye in CSF rhinorrhea patients and its safety | Prof. Shahzad Hussain | Pending |
| MS | Cardiac Surgery | Dr. Assad Ali Saeed | FIC Faisalabad | Comparison between postoperative outcome of ring annuloplasty versus modified de Vega's repair for functional tricuspid regurgitation in rheumatic mitral valve replacement | Dr. Shahbaz Ahmad Khilji | Approved |
| MS | Cardiac Surgery | Dr. Dilawar Sher | PIC Lahore | Comparison between vasoactive-inotropic score and APATCHI II in predicting early postoperative mortality in patients undergoing CABG | Prof. Zafar Tufail | Approved |
| MS | Cardiac Surgery | Dr. Maimoona Azhar | QAMC Bahawalpur | Comparison of acute kidney injury in patients undergoing coronary artery bypass graft surgery with or without modified ultrafiltration | Prof. Zulfiqar Haider | Approved |
| MS | Nursing | Ms. Shabana Nasim | UHS Lahore | Practices and outcomes of neonatal resuscitation for newborns with birth asphyxia in tertiary care hospitals in Lahore, Pakistan | Prof. Samina Kausar | Pending |
| MS | Nursing | Ms. Nazia Parveen | UHS Lahore | Nurses' knowledge and organization readiness towards implementation of evidence based practice (EBP) | Prof. Samina Kausar | Pending |
| MS | Nursing | Ms. Shahida Parveen | UHS Lahore | Awareness and perceived efficacy in the utilization of assisted reproductive technologies among women attending infertility clinics of tertiary care hospital in Lahore, Pakistan | Prof. Samina Kausar | Approved |
| MS | Nursing | Ms. Shazia Saleem | UHS Lahore | Perceived factors contributing of medication administration errors in emergency department of cardiac hospital of Punjab, Pakistan | Prof. Samina Kausar | Approved |
| MS | Neurosurgery | Dr. Muhammad Farhan Ejaz | PGMI Lahore | Outcome of fusion in anterior cervical discectomy and fusion (ACDF) surgery in polyether ether ketone (PEEK) cage with plating vs zero profile cage in traumatic cervical spine injury | Prof. Anwar Chaudhary | Approved |

| | | | | | | |
|----|--------------------|----------------------------|---|--|------------------------------|----------|
| MS | Obs & Gynae | Dr. Fariha Abbas | Quaid-e-Azam Medical College, Bahawalpur | Vaginal progesterone versus cerclage for preventing preterm birth in asymptomatic singleton pregnant women with a history of preterm birth | Prof. Sohail Mehmood Ch | Approved |
| MS | Urology | Dr. Maaaz Shahid | PGMI Lahore | Role of platelet-rich plasma in the prevention of recurrence of urethral stricture after internal oblique urethrotomy: a randomized controlled trial | Prof. Khizar Hayat | Approved |
| MS | Urology | Dr. Muhammad Afzal | Shaikh Zayed postgraduate Medical Institute, | Comparison of modified nephrometry score versus renal score in predicting the outcome following open partial nephrectomy | Dr. Fazal-ur-Rehman Khan | Approved |
| MS | Urology | Dr. Muhammad Bilal | Faisalabad Medical University, Faisalabad | Comparison of outcomes of tamsulosin versus silodosin in catheter-free trial after acute urinary retention due to enlarged prostate | Prof. Ghulam Mahboob Subhani | Approved |
| MS | Anaesthesia | Dr. Sidra Azam | Postgraduate Medical Institute, Lahore | Comparison of opioid-based with non-opioid-based analgesia for post-operative pain management in patients undergoing total abdominal hysterectomy | Prof. Jodati Saleem | Approved |
| MS | Anaesthesia | Dr. Nazish Syed | Shaikh Zayed Medical College, Rahim Yar Khan | Comparison of efficacy of intravenous Magnesium sulphate alone and magnesium sulphate with 2% lignocaine for perioperative arrhythmias in patients undergoing coronary artery bypass graft surgery | Dr. Sairah Sadaf | Pending |
| MS | Anaesthesia | Dr. Saima Ambreen | Postgraduate Medical Institute, Lahore | Comparative study between 0.25% bupivacaine with 0.1 mg/kg dexamethasone and 0.25% bupivacaine with 0.5 mcg/kg dexmedetomidine as an adjuvant for fascia iliaca block for post-operative analgesia in patients undergoing surgery for neck of femur fracture | Prof. Jodati Saleem | Approved |
| MS | Anaesthesia | Dr. Tehreem Naz Akhtar | Sahiwal Medical College, Sahiwal | Comparison of Dexmedetomidine v/s tramadol in decreasing emergence agitation in infant patients undergoing cleft palate repair surgery under general anaesthesia | Dr. Muhammad Shadid | Pending |
| MS | Neurosurgery | Dr. Awais Ur Rehman | Quaid-e-Azam Medical College, Bahawalpur | Efficacy of intra-operative epidural steroid in reduction of pain and other early outcomes after lumbar discectomy | Dr. Shahid Sameja | Approved |
| MS | Plastic Surgery | Dr. Rahell Ahmed | AIMC Lahore | Comparison of Graft versus graft-less techniques for simple syndactyly release in hand in terms of aesthetic outcome & patient satisfaction | Prof. Kamran Khalid | Approved |
| MS | Obs & Gynae | Dr. Ramsha Mehak | DGMC, DG Khan | Comparison of Doppler findings of placenta praevia vs intraoperative findings | Dr. Sadia Nazir | Approved |
| MS | Obs & Gynae | Dr. Umayma Asad | AIMC Lahore | Efficacy of vaginal boric acid preparation in comparison with local clotrimazole in the treatment of recurrent vulvovaginal candidiasis | Dr. Shazia Ashraf | Approved |
| MS | Cardiac Surgery | Dr. Zaighum Abbas Kazmi | PIC Lahore | Comparison of Euro Score II and STS score in predicting mortality in patients undergoing CABG | Prof. Zafar Tufail | Approved |
| MS | Cardiac Surgery | Dr. Aurang Zeb Ahmad | FIC Faisalabad | Early comparative outcomes of open versus closed coronary endarterectomy | Prof. Shahbaz Ahmed Khilji | Approved |
| MS | Paediatric Surgery | Dr. Adeel Ahmed | FPGMI Lahore | Gain in stretched penile length after phalloplasty with & without penile traction in children | Prof. Muhammad Ali Sheikh | Approved |
| MS | General Surgery | Dr. Asfaa Ashfaq | PGMI Lahore | Comparative study of outcome between autologous platelet-rich plasma versus regular sterile dressing in patients with chronic non-healing ulcers | Prof. Amna Javed | Approved |
| MS | General Surgery | Dr. Dur-e-Zahra | SIMS Lahore | Outcomes after tumescence technique versus electrocautery mastectomy | Prof. Yaseen Rafi | Approved |
| MS | Orthopaedics | Dr. Riaz Ahmad | QAMC Bahawalpur | Comparison of functional and radiological outcome of percutaneous cross K-wire versus lateral divergent K-wire fixation in supracondylar Gartland type-II fractures of humerus in children | Prof. Shujat Hussain | Approved |
| MS | Paediatric Surgery | Dr. Umair Atta | NMU Multan | Comparison between outcome of chimney enterostomy and Mikulicz enterostomy formation in patients of complicated meconium ileus | Dr. Irum Uzma Khalid | Approved |
| MS | Paediatric Surgery | Dr. Naveed Irshad | Children Hospital & the Institute of Child Health, Faisalabad | Comparison of complications of circumcision by Plastibell device technique in male neonates and infants of up to 6 months of age | Dr. Hamza Sohail | Approved |
| MS | Nursing | Ms. Farzana Kausar | UHS Lahore | Impact of educational intervention on adolescent's knowledge level regarding child sexual abuse prevention in public schools of Lahore | Dr. Anam Munawar | Approved |
| MS | General Surgery | Dr. Syed Zain Haider Kazmi | SIMS Lahore | To compare the outcome of dissection of gallbladder by ultrasonic harmonics scalpel versus electrocautery during laparoscopic cholecystectomy | Prof. Wasim Hayat Khan | Approved |
| MS | Anaesthesia | Dr. Nadia Murtaza | NMU Multan | Comparison between serratus anterior plane block and thoracic paravertebral block for postoperative analgesia duration after video-assisted thoracoscopic surgery using 0.357% Ropivacaine | Dr. Aatir Fayyaz | Pending |

| | | | | | | |
|----|----------------------------|--------------------------|---------------------|---|-------------------------------------|----------|
| MS | M.S.(General Surgery) | Dr. Humayun Amjad | NMU Multan | Comparison of outcome of Jaboulay's technique versus hydrocelectomy with an excision of sac using vessel sealing device in adult patients with hydroceles at a tertiary care hospital | Prof. Dr. Naveed Akhtar | Approved |
| MS | M.S.(Obst. & Gynae.) | Dr Farwa Murrid | NMU Multan | Comparison of dienogest versus combined oral contraceptive pills in the treatment of women with symptomatic adenomyosis | Dr. Saima Ashraf | Approved |
| MS | Neurosurgery | Dr. Muhammad Arif | PGMI Lahore | Comparison of anterior cervical discectomy and fusion and lateral mass fixation in subaxial cervical facet dislocation in terms of outcomes and complications | Prof. Dr. Syed Shehzad Hussain Shah | Approved |
| MS | Ophthalmology | Dr. Aroosa Khalid | QAMC Bahawalpur | Comparison of the effect of sclerocorneal incision versus clear corneal incision on surgically induced astigmatism in phacoemulsification | Dr. Muhammad Khalid | Approved |
| MS | Anaesthesia | Dr Kiran Fatima | NMU Multan | Comparing the effect of unilateral paravertebral block versus spinal anaesthesia on postoperative analgesia duration and time of regression of motor blockade in patients undergoing reducible inguinal hernia repair | Prof. Muhammad Amer | Approved |
| MS | ENT | Dr. Iqra Rauf | SLMC Sahiwal | Comparative study between conventional adenoidectomy and endoscopic microdebrider assisted adenoidectomy | Dr. Shahid Ali | Approved |
| MS | Anaesthesia | Dr Hafiza Anam Nasir | | Comparison of preemptive nebulization with dexmedetomidine and lidocaine in hemodynamic stability and emergence cough in children undergoing rigid bronchoscopy | Dr. Muhammad Adnan | Approved |
| MS | ENT | Dr Ghazal Javaid | QAMC Bahawalpur | Comparison of outcomes of conventional versus endoscopic septoplasty | Prof. Dr. Masood Akhtar | Approved |
| MS | Obst. & Gynae | Dr. Bareera Khan | NMU Multan | Comparison of birth weight of neonates born to GDM mothers treated with insulin alone versus insulin and metformin combination synopsis | Dr. Syeda Ali | Pending |
| MS | Nursing | Ms. Shazia Taj | UHS Lahore | Effectiveness of breastfeeding techniques to improve latching and prevention of nipple soreness among primipara mothers. A randomized control trial. | Dr. Syed Razi Haider Zaidi | Approved |
| MS | Nursing | Ms. Rukhsana Perveen | UHS Lahore | Effect of Patient centered self-care intervention on self-efficacy and self-care behaviour of patients with ischemic heart disease (ACS) | Dr. Saqib Rabani | Approved |
| MS | ENT | Dr. Abdul Rehman | RMU Rawalpindi | Comparison of antibiotic therapy with placebo in prevention of post-tonsillectomy secondary hemorrhage | Prof. Nousheen Qureshi | Approved |
| MS | Obst. & Gynae | Dr. Sana Rana | AIMC Lahore | Comparison of efficacy of antibiotic plus probiotic versus antibiotic alone in pregnant women having bacterial vaginosis | Dr. Sara Saeed | Approved |
| MS | Nursing | Ms. Zahida Perveen | UHS Lahore | Impact of health education on mother's knowledge, attitude, and practice regarding diarrhea among children in District Head Quarter Hospital Sheikhupura | Prof. Dr. Sidrah Saleem | Approved |
| MS | Nursing | Mr. Habib ullah Riaz | UHS Lahore | The Effects of surah al-rahman on depression and intradialysis complications during dialysis sessions in patients with chronic kidney disease. | Dr. Saqib Rabani | Approved |
| MS | Nursing | Ms. Nosheen Siddique | UHS Lahore | Effect of lavender aromatherapy on post-operative nausea and vomiting among laparotomy patients at DHQ hospital Sheikhupura Punjab, Pakistan | Dr. Muhammad Shoaib Zafar | Approved |
| MS | Nursing | Ms. Mahwish javeed | UHS Lahore | The effect of abdominal massage on the gastric residual volume in adult patients admitted in the intensive care unit: a randomized controlled trial" | Dr. Huma Saeed khan | Approved |
| MS | Anaesthesia | Dr. Iram Younas | | Comparison of intravenous ketorolac versus intravenous ibuprofen for postoperative pain control in upper limb surgery | Prof. Saeedah Asaf | Approved |
| MS | Anaesthesia | Dr. Nazish | SZMC Rahim Yar Khan | Comparison of efficacy of intravenous magnesium sulphate alone and magnesium sulphate with 2% lignocaine for perioperative arrhythmias in patients undergoing coronary artery bypass graft surgery | Dr. Sairah Sadaf | Approved |
| MS | Nursing | Dr. Sidra Sultan | UHS Lahore | Investigating the impact of the ice application on the venous puncture pain in the pediatric population | Mr. Muhammad Farhan khan | Approved |
| MS | Cardiac Surgery | Dr. Zergham Yaqub | RMU Rawalpindi | Illiteracy as risk factor of prosthetic valve thrombosis in patients presenting at a tertiary care cardiac institute of Punjab " | Prof. Anjum Jalal | Approved |
| MS | General Surgery | Dr. Miran Bakhsh | QAMC Bahawalpur | Burst abdomen in interrupted-x and conventional continuous closure of linea alba in exploratory laparotomy in duodenal ulcer perforation | Dr. Shahid Hussain | Approved |
| MS | General Surgery | Dr. Zain ul Abiden | SMC Sargodha | Comparison of post-operative outcome in patient undergoing simple excision vs Limberg flap operation of pilonidal sinus | Dr. Ahmad Hassan Khan | Approved |
| MS | ENT | Dr. Atif Mehmood | PGMI Lahore | Comparison of postoperative facial nerve palsy in primary versus revision surgery for mastoid exploration | Prof. Tahir Rashid | Approved |
| MS | Otorhinolaryngology | Dr. Hasan Naeem | PGMI Lahore | Comparison between outcome of management of grade 1 and 2 laryngotracheal stenosis using radio frequency coblation | Prof. Tahir Rashid | Approved |
| MS | General Surgery | Dr. Zainab Ashiq | QAMC Bahawalpur | Comparison of hand-swun versus stapled ileocolic anastomosis in right colon cancer patients: Analyzing anastomotic leak and return of bowel sounds | Prof. Muhammad Ishaque Khan | Approved |
| MS | Neurosurgery | Dr. Khawar Anwar | PIC Lahore | Degree of kyphotic angle correction in short-segment percutaneous transpedicular fixation versus short segment open transpedicular fixation in traumatic thoracolumbar fractures. | Prof. Asif Bashir | Approved |
| MS | General Surgery | Dr. Amna Abdul Karim | SZMC Rahim Yar Khan | Comparison of outcome of early ileostomy reversal vs late reversal in patients with typhoid perforation | Prof. Muhammad Hassan Abbas | Approved |
| MS | General Surgery | Dr. Rana Sikandar Iqbal | PGMI Lahore | Comparative study between anocutaneous advancement flap with lateral internal sphincterotomy vs conventional lateral internal sphincterotomy for chronic anal fissure | Dr. Ahmad Naeem Akhtar | Approved |
| MS | Obstetrics and Gynaecology | Dr. Sayyeda Mehak Batool | | Comparison of gabapentin 600 mg versus diclofenac sodium 100 mg in terms of postoperative pain relief in cesarean section | Prof. Humaira Akram | |
| MS | Obstetrics and Gynaecology | Dr. Sahar Warraich | | Effect of myoinositol versus metformin on polycystic ovarian syndrome (PCOS) | Prof. Muhammad Ikram | |
| MS | Obst. & Gynae. | Dr. Saneela Mussawar | PGMI Lahore | Effect of preoperative vaginal cleansing with Povidone-iodine solution to reduce post caesarean infectious morbidity. | Prof. Shazia Majid Khan | Approved |
| MS | Obst. & Gynae. | Dr. Mahwish Majeed | PGMI Lahore | Role of azithromycin vs erythromycin in preterm premature rupture of membranes for prevention of chorioamnionitis | Dr. Amna Shahid | Approved |

| | | | | | | |
|----|----------------------------|-------------------------------|---------------------|--|---------------------------------|---------------------------------|
| MS | Nursing | Ms. Aqeela Sarwar | UHS Lahore | Effects of effleurage abdominal massage on pain and quality of life in primary dysmenorrhea among students in a public sector nursing college | Dr. Wajeeha Mahmood | Approved |
| MS | Obstetrics and Gynaecology | Dr. Muhammad Sohaib Saeed | QAMC Bahawalpur | Comparison of efficacy of Progesterone alone or in combination with Alpha Lipoic Acid in women with threatened miscarriage " | Dr. Shamas-un-Nisa | Approved |
| MS | Ophthalmology | Dr. Nabila Khalid | AIMC Lahore | Comparison of the effect of beta blockers and prostaglandins eye drops on change in central corneal thickness in primary open angle glaucoma patients | Prof. Nadeem H. Butt | Approved |
| MS | Orthopaedics | Dr. Hasnain Khalid | PGMI Lahore | Comparison between hook plate versus modified Weaver-Dunn procedure for unstable acromioclavicular joint disruption | Prof. Muhammad Hanif Mian | Approved |
| MS | Orthopaedics | Dr. Hassan Fareed | FMU Faisalabad | Comparison of functional outcome in antero-inferior versus superior plating techniques for displaced midshaft clavicle fractures | Dr. Rana Dawood Ahmed Khan | Approved |
| MS | Plastic Surgery | Dr. Rosheen Zahid | SZMC Rahim Yar Khan | Comparative effectiveness of successful supercharged versus traditional fascio-cutaneous reverse sural artery flap in terms of venous congestion and flap survival in lower limb soft tissue defects among individuals 40 years or below presenting in a tertiary care hospital: A randomized controlled trial | Prof. Ijaz Hussain | Approved |
| MS | Thoracic Surgery | Dr. Hassan Iftikhar | SIMS Lahore | "Comparison of Lung Expansion after uniportal and multiportal VATS for stage II post pneumonic bacterial empyema thoracis | Prof. Muhammad Shoaib Nabi | Approved |
| MS | Urology | Dr. Ammar Ahmed | FMU Faisalabad | Diagnostic accuracy of TURP biopsy compared with TRUS-guided biopsy performed together in patients with acute urinary retention and increased PSA level | Prof. Ghulam Mahboob Subhani | |
| MS | Anaesthesia | Dr. Mujahid Jamil | SLMC Sahiwal | Comparative study of ultrasound guided erector spinae plane block vs para vertebral block for post-operative analgesia in patient's after open renal surgeries. | | Dr. Muhammad Shahid Approved |
| MS | Obst. & Gynae | Dr. Sadia Noor Hussain | KMSMC Sialkot | Comparative study of acceptance & effectiveness of long acting contraception judelle versus interval IUCD. | Dr. Nosheen Ali | Approved |
| MS | Urology | Dr. Shahbaz Hussain | QAMC Bahawalpur | Comparison of recurrence of stricture after optical internal urethrotomy with and without self dilatation in urethral stricture. | Prof. Mumtaz Rasool | Approved |
| MS | Urology | Dr. Muhammad Haseeb Ur Rehman | PGMI Lahore | Clinical outcomes of laparoscopic vs open nephrectomy in patients with non-functioning kidney. | Prof. Khizar Hayat Gondal | Approved |
| MS | Urology | Dr. Luqman Qaisar | PGMI Lahore | Comparison between laparoscopic nephrectomy with harmonic scalpel versus conventional diathermy. | Prof. Khizar Hayat Gondal | |
| MS | Urology | Dr. Muhammad Jamshed | QAMC Bahawalpur | Comparison of the efficacy and safety of laparoscopic and open ureterolithotomy in large impacted ureteric stones | Prof. Mumtaz Rasool | |
| MS | Neurosurgery | Dr. Nabeel Ahmad | PINS, Lahore | Comparison of closed system external ventricular drain versus open system (improvised) external ventricular drain in terms of CSF infection. | Prof. Syed Shahzad Hussain Shah | Approved |
| MS | Urology | Dr. Muhammad Shahzad Gul | QAMC Bahawalpur | To compare outcome in terms of stone free rates and complications of extracorporeal shock wave lithotripsy (ESWL) with and without double J stenting in proximal ureteric stones. | Prof. Mumtaz Rasool | |
| MS | Obst. & Gynae | Dr. Rizwana Kousar | AIMC Lahore | Comparison of efficacy of vaginal boric acid and local clindamycin in treatment of bacterial vaginosis in pregnancy. | Dr. Bushra Bano | Approved |
| MS | Obst. & Gynae | Dr. Madiha Waseem | AIMC Lahore | Comparison of coenzyme q10 with metformin versus metformin alone on hormonal and metabolic profile in patients with polycystic ovarian syndrome. | Dr. Shazia Khalid Khan | Approved |
| MS | Obst. & Gynae | Dr. Verdah Javed | PGMI Lahore | Comparative study of effectiveness and outcome of daily oral vs weekly IV iron therapy in pregnant women. | Prof. Muhammad Al Fareed Zafar | Approved |
| MS | Obst. & Gynae | Dr. Nadia Ambreen | PGMI Lahore | Comparison of blood sugar levels in gestational diabetes mellitus patients controlled with diet using two different regimens of antenatal corticosteroids. | Prof. Nudrat Sohail | |
| MS | Obst. & Gynae | Dr. Aqsa Zahid | SLMC Sahiwal | Comparison of efficacy of misoprostol with and without transcervical foleys catheter in second trimester termination of pregnancy. | Dr. Saeeda Bano | Approved |
| MS | Obst. & Gynae | Dr. Tahira Munir | AIMC Lahore | Comparison of cystoinflation and empty bladder in preventing urinary bladder injury during cesarean section in previous scarred uterus | Dr. Shazia Ashraf | Approved |
| MS | Ophthalmology | Dr. Sajeela Saman | PGMI Lahore | Comparison of oculocardiac reflex, blood pressure, pulse, oxygen saturation and pain experienced during phacoemulsification using peri bulbar versus topical anesthesia. | Prof. Tayyaba Gul Malik | Approved |
| MS | Orthopaedics | Dr. Mukhtar Liaqat | SIMS Lahore | Compare the donor site morbidity between the peroneus longus and hamstring tendon in arthroscopic assisted ACL reconstruction. | Dr. Mohammad Akhtar | |
| MS | Orthopaedics | Dr. Muhammad Yaqoob | QAMC Bahawalpur | Comparison of outcomes in open reduction and internal fixation versus ilizarov for schatzker type-v and type-vi tibial plateau fractures in adults. | Dr. Zulfiqar Ahmad | Approved |
| MS | Nursing | Ms. Yasmeen Saleem | UHS Lahore | Correlation of psychological well-being with Breastfeeding self efficacy of postpartum mothers in district head quarter hospital Sheikhpura. | Dr. Asma Salam | Approved |
| MS | Paediatric Surgery | Dr. Hafiz Usman Azeem Mughal | TCHICH Lahore | Outcome of stoma placement within the main laparotomy wound vs stoma placement in a separate incision: a randomized controlled trial. | Dr. Muhammad Bilal Mirza | Approved |
| MS | Paaediatric Surgery | Muhammad Junaid Akhtar | TCHICH Lahore | Comparison of outcome of trans-anastomotic-t-tube ostomy versus resection anastomosis without t-tube in jejuno-ileal atresia: a randomized control trial. | Dr. Mehboob Ahmad Bhutta | Approved |
| MS | Neurosurgery | Dr. Nabil Ashraf Cheema | PINS, Lahore | Histopathological diagnostic accuracy of single voxel magnetic resonance spectroscopy in gliomas and tuberculoma. | Prof. Muhammad Anwar Chaudhry | Approved |
| MS | Neurosurgery | Dr. Jawad Ali | PINS, Lahore | Comparison of outcome in micro endoscopic decompression versus open laminectomy in treatment of multi-level degenerative lumbar spinal stenosis. | Prof. Asif Bashir | Approved |
| MS | General Surgery | Dr. Zona Abid | KMSMC Sialkot | Compare the outcome using the conventional management versus 'enhanced recovery after surgery' protocols among patients undergoing stoma reversal. | Dr. Shahzad Bashir | |
| MS | Obst. & Gynae | Dr. Uzma Rashid | SLMC Sahiwal | Comparison of maternal outcome with and without tourniquet application in placenta accreta surgeries. | Dr. Saeeda Bano | Approved |
| MS | Obst. & Gynae | Dr. Arshya Yaseen | KMSMC Sialkot | Comparison of blood loss in patients undergoing abdominal myomectomy treated with and without a single preoperative dose of per-rectal misoprostol. | Prof. Summera Aslam | |

| | | | | | | |
|----|-----------------|----------------------------------|---------------------|---|----------------------------------|----------|
| MS | Orthopaedics | Dr. Ahmad Bilal | SMC Sargodha | Comparison of outcomes of retrograde intramedullary nailing with distal femoral anatomical plate fixation in the treatment of supracondylar extra articular fracture of distal femur AO type 33a1 and 33a2. | Prof. Syed Abrar Hussain Sherazi | |
| Ms | Nursing | Ms. Shafqat Noreen | UHS Lahore | Distribution of sociodemographic and economic factors in children with acute diarrhea in District Head Quarter Hospital, Sheikhpura | Prof. Dr. Sidrah Saleem | Approved |
| MS | Anaesthesia | Dr. Farah Khalid | PGMI Lahore | Comparison of peri-operative hemodynamic stability and post-operative analgesia in patients receiving ultrasound guided combined sciatic-femoral nerve block versus unilateral spinal anaesthesia for below knee amputation | Prof. Jodat Saleem | Approved |
| MS | Anaesthesia | Dr. Shahrukh Bashir | PGMI Lahore | Comparison of three different doses of 0.75% hyperbaric bupivacaine for saddle block in elective perineal surgeries | Prof. Jodat Saleem | Approved |
| MS | Cardiac Surgery | Dr. Bilal Ismail | PIC Lahore | Comparison of antegrade cardioplegia alone versus combined antegrade and retrograde cardioplegia in patients undergoing coronary artery bypass graft surgery | Prof. Zafar Tufail | Approved |
| MS | Obs & Gynae | Dr. Muhammad Asif | NMU Multan | Comparison of the outcome of sacrohystreopexy versus autologous rectus sheath sling for treatment of pelvic organ prolapse at a Tertiary Care Hospital | Prof. Shahid Irshad Rao | |
| MS | Ophthalmology | Dr. Bisma Shaheen | QAMC Bahawalpur | Surgical outcome of plication-recession versus resection-recession in horizontal strabismus surgery | Prof. Muhammad Khalid | Approved |
| MS | Neurosurgery | Dr. Ahmar Hasan Khan Baloch | PINS, Lahore | Surgical outcome of decompressive craniotomy and lax duraplasty with and without contusectomy in traumatic brain injury | Prof. Syed Shahzad Hussain | Approved |
| MS | Neurosurgery | Dr. Mian Aamir Fiaz | PINS, Lahore | Surgical versus conservative management of extradural haematoma in adult population having volume 20-30ML in frontal region | Prof. Syed Shahzad Hussain | Approved |
| MS | Neurosurgery | Dr. Bakht Ullah | PINS, Lahore | Comparison of implant dislodgement in anterior fusion using titanium cage with and without plating in single level cervical disc disease | Prof. Asif Bashir | Approved |
| MS | Ophthalmology | Dr. Hafiza Fizza Zahid | GMC Gujranwala | To compare hangback technique versus conventional recession technique in squint surgery in terms of surgical time and complications | Prof. Irfan Qayyum Malik | Approved |
| MS | Ophthalmology | Dr. Aisha Khan | PGMI Lahore | Comparison of anti-inflammatory response of topical 0.5% loteprednol etabonate versus 0.1% nepafenac in patients with post-YAG capsulotomy | Prof. Atif Mansoor Ahmad | Approved |
| MS | Neurosurgery | Dr. Adeel-Ur-Rehman | PINS, Lahore | Comparison of functional outcome of excision of temporal high-grade lesions with and without decompressive craniectomy | Prof. Muhammad Anwar Chaudhry | Approved |
| MS | Neurosurgery | Dr. Muhammad Waqas Umer | PINS, Lahore | Comparison of recurrence of CSF leak in endoscopic CSF rhinorrhea repair with fat graft versus multilayered fascia lata graft in post-traumatic patients | Prof. Asif Bashir | Approved |
| MS | Obs & Gynae | Dr. Ayesha Iqbal | NMU Multan | Comparison of metformin versus combination of metformin and glyburide in the control of gestational diabetes mellitus | Dr. Saima Ashraf | Approved |
| MS | Urology | Dr. Muhammad Kashif | SIMS Lahore | Evaluation of change in glomerular filtration rate with percutaneous nephrostomy/double J stent in obstructive uropathy | Prof. Muhammad Shahzad Anwar | Approved |
| MS | Urology | Dr. Ahmad Junaid | FMU Faisalabad | Comparative study of ultrasound versus fluoroscopic guidance in the outcome of supine percutaneous nephrolithotomy | Prof. Ghulam Mahboob Subhani | Approved |
| MS | Anaesthesia | Dr. Zarish Fatima Malik | TCHICH Lahore | Comparison of analgesic effects of ultrasound guided superficial and deep serratus anterior plane block in children undergoing thoracotomy | Prof. Saeedah Asaf | Approved |
| MS | Neurosurgery | Dr. Gohar Ali | PINS, Lahore | Outcome comparison of subcutaneously preserved autologous bone flap versus synthetic implant (polymethylmethacrylate implant) for cranioplasty | Prof. Muhammad Anwar Chaudhry | Approved |
| MS | Neurosurgery | Dr. Shaheer Anwar | FPGMI Lahore | Outcomes of patients with CT-scan based structural intracranial lesions compared to non-structural lesions in mild traumatic brain injury | Prof. Muhammad Afaq Sarwar | Approved |
| MS | Neurosurgery | Dr. Nauman Rasool | NMU Multan | Comparison of accuracy between percutaneous transpedicular fixation guided by neuro navigation versus fluoroscopy guided placement of screws in patients presenting with thoracolumbar spine fractures | Prof. Aamir Dawood | Approved |
| MS | Neurosurgery | Dr. Manal Khan | PINS, Lahore | Comparison of Neurological outcomes in patients with lateral mass fixation with and without cervical traction in sub axial cervical spine injury | Prof. Asif Bashir | Approved |
| MS | Neurosurgery | Dr. Aman Ur Rehman | PINS, Lahore | Microscopic vs exoscope: impact of visualization aid on the extent of resection and surgical proficiency in high grade gliomas | Prof. Muhammad Anwar Chaudhry | |
| MS | Neurosurgery | Dr. Faran Bashir | PINS, Lahore | Microscopic comparison of endoscope assisted microvascular decompression for trigeminal neuralgia with microscopic technique in identification of missed offending agent and further improved outcome | Prof. Asif Bashir | Approved |
| MS | Orthopaedics | Dr. Hassan Fareed | FMU Faisalabad | Comparison of functional outcome in antero-inferior versus superior plating techniques for displaced midshaft clavicle fractures | Prof. Rana Dawood Ahmad | Approved |
| MS | Orthopaedics | Dr. Hafiz Muhammad Abu Bakar Ata | SMC Sargodha | Functional outcome of bipolar versus Austin Moore HIP hemiarthroplasty prosthesis in femur neck fracture | Prof. Syed Abrar Hussain Sherazi | |
| MS | Orthopaedics | Dr. Muhammad Umar Ijaz | SLMC Sahiwal | Comparison of functional outcomes of medial parapatellar tendon approach vs trans-patellar tendon approach of intramedullary interlocking nail for diaphyseal tibial fractures | Dr. Haroon-Ur-Rehman Gillani | Approved |
| MS | Orthopaedics | Dr. Rana Danish Iftikhar | SLMC Sahiwal | Comparison of functional outcome of orthofix vs orthofix with K-wires in distal radius intra-articular comminuted fractures (23C3) | Dr. Haroon-Ur-Rehman Gillani | Approved |
| MS | Orthopaedics | Dr. Muhammad Zohaib Ayub | NMU Multan | Comparison of the outcome of lateral versus posterior approach for hemi-replacement arthroplasty for intracapsular neck of femur fracture | Dr. Muhammad Khalid Chishti | Approved |
| MS | Orthopaedics | Dr. Muhammad Ilyas | szmC Rahim Yar Khan | Comparative analysis of radiological union and functional outcome of type C1 distal femur fractures treated with distal femur locking plate versus dynamic condylar screw | Dr. Naseer Ahmad Chaudhry | |
| MS | Neurosurgery | Dr. Muhammad Usman Khawar | PINS, Lahore | Comparison of extent of resection of low-grade glioma with CT versus MRI neuronavigation guided excision | Prof. Muhammad Anwar Chaudhry | Approved |
| MS | Nursing | Ms. Shazia Yousaf | UHS Lahore | Correlation between illness perception and treatment adherence among insulin-dependent diabetic patients at District Head Quarter Hospital Sheikhpura | Dr. Muhammad Saqib Rabbani | Approved |

| | | | | | | |
|----|--------------------|------------------------------|---------------------|---|----------------------------------|----------|
| MS | Nursing | Ms. Nadia Manzoor | UHS Lahore | Comparison of magnesium sulphate versus cold compression on patients with I.V cannula induced phlebitis admitted in Lahore General Hospital Lahore (A randomized control trail) | Dr. Mahreen Akhtar | Approved |
| MS | Nursing | Ms. Shafqat | UHS Lahore | Effect of turmeric powder as compared to talc powder back massage on prevention of pressure sores among bedridden patients in Tertiary Care Hospital of Lahore, Pakistan | Dr. Usman Aftab | Approved |
| MS | Nursing | Ms. Sadia Ahmad | UHS Lahore | Effect of Benson relaxation technique on stress and anxiety among women with high-risk pregnancies in a Tertiary Care Hospital Lahore, Pakistan | Dr. Muhammad Saqib Rabbani | Approved |
| MS | Obs & Gynae | Dr. Sameen Aftab | NMU Multan | Comparison of efficacy of uterine compression sutures (B-Lynch) versus bilateral uterine artery ligation in atonic postpartum haemorrhage during caesarean section at a Tertiary Care Hospital | Prof. Mehnaz Khakwani | Approved |
| MS | Obs & Gynae | Dr. Aqsa Mazhar | PGMI Lahore | Comparison and outcome of healing and pain of episiotomy wound with magnesium sulphate wet compress vs sitz bath | Prof. Nudrat Sohail | Approved |
| MS | Obs & Gynae | Dr. Sumia Mubeen | FPGMI Lahore | Comparison of analgesic efficacy of injection ibuprofen versus injection diclofenac in post lower segment caesarean section patients | Prof. Muhammad Ikram | Approved |
| MS | Obs & Gynae | Dr. Rukhsana Latif | QAMC Bahawalpur | Comparison of mean platelet volume and plateletcrit with platelet count for the prediction of pre-eclampsia in hypertensive pregnant women | Dr. Shahnaz Anwar | Approved |
| MS | General Surgery | Dr. Abdul Samad | PGMI Lahore | Comparative Study between open versus laparoscopic modified Graham's repair of perforated anterior wall duodenal ulcer | Dr. Ajmal Farooq | Approved |
| MS | General Surgery | Dr. Muhammad Khurram Shahzad | SIMS Lahore | Comparison between Karydakis flap with compressing the tie over interrupted sutures without drain vs standard Karydakis procedure with drain for treatment of sacrococcygeal pilonidal sinus | Prof. Wasim Hayat Khan | |
| MS | Paediatric Surgery | Dr. Zaki Ur Rehman | TCHICH Lahore | Comparison between continuous versus interrupted suture technique in hypospadias repair in children | Dr. Muhammad Imran Hashim | Approved |
| MS | Plastic Surgery | Dr. Muhammad Usman Malik | FPGMI Lahore | Comparison between negative pressure therapy and conventional dressing on the take of split-thickness skin graft on lower limb defects | Prof. M. Ali Rafique Mirza | |
| MS | Plastic Surgery | Dr. Asim Azam | PGMI Lahore | Comparison of interrupting negative-pressure wound therapy with Dakin's solution versus continuous negative-pressure wound therapy for skin graft survival | Dr. Roomana Akhlaque | |
| MS | Plastic Surgery | Dr. Anoosh Fatima Gilani | QAMC Bahawalpur | Comparative effectiveness of platelet rich plasma for preservation of follicular unit grafts in hair transplant among males aged 30-45 years suffering from androgenic alopecia a randomized double blind placebo controlled half scalp study | Prof. Muhammad Mughees Amin | |
| MS | ENT | Dr. Iqra Rauf | SLMC Sahiwal | Comparative study between conventional adenoidectomy and endoscopic microdebrider assisted adenoidectomy | Dr. Shahid Ali | Approved |
| MS | Ophthalmology | Dr. Aleena Anwar | GMC Gujranwala | To compare the effect of suprachoroidal versus sub-tenon triamcinolone acetanide injection on macular thickness in patients with refractory diabetic macular edema | Dr. Irfan Qayyum Malik | Approved |
| MS | Urology | Dr. Bilal Akram | szmC Rahim Yar Khan | Efficacy and safety of silodosin and tamsulosin in treatment of patients with symptomatic benign prostatic hyperplasia | Dr. Syed Atif Hussain | Approved |
| MS | Neurosurgery | Dr. Muhammad Usman Zafar | FMU Faisalabad | Comparative study of open transpedicular fixation versus percutaneous transpedicular fixation in thoracolumbar spinal unstable compression fractures in terms of stability and hospital stay | Prof. Dr. Muhammad Akmal Hussain | |
| MS | Neurosurgery | Dr. Muhammad Muzammil Saif | NMU Multan | Comparison of radiological outcome of anterior cervical discectomy and fusion using polyetheretherketone cage with plate versus iliac grafting in traumatic subaxial cervical spine injuries | Prof. Aamir Dawood | |
| MS | Neurosurgery | Dr. Mustafa Ali Raza | QAMC Bahawalpur | Comparison of Neurological outcome in thoracolumbar spine tuberculosis treated with anterior versus posterior decompression and fixation | Dr. Shahid Sameja | |
| MS | Neurosurgery | Dr. Shoaib Iqbal | FMU Faisalabad | Comparison of outcome of surgical decompression versus ultrasound guided steroid injections in treatment of carpal tunnel syndrome | Dr. Nazar Hussain | |
| MS | Anaesthesia | Dr. Bushra Khan | NMU Multan | Comparison of effect of preoperative oral carbohydrate drink with plain water on stress response in patients undergoing general anesthesia for laparoscopic cholecystectomy | Dr. Muhammad Kaleem Sattar | Approved |
| MS | Anaesthesia | Dr. Sameera Saeed | SIMS Lahore | Correlation of waist to hip ratio & body mass index to the hypotension during spinal anaesthesia during caesarean section | Prof. Naila Asad | Approved |
| MS | Anaesthesia | Dr. Shahbano Ali | FPGMI Lahore | Comparison of epidural ropivacaine with tramadol versus ropivacaine with fentanyl in management of postoperative pain in patients undergoing lower abdominal surgery | Dr. Riffat Saeed | Approved |
| MS | Anaesthesia | Dr. Maryam Saber | PGMI Lahore | Comparison of adductor canal block before and after tourniquet application for evaluation of total opioid consumption among patients undergoing knee arthroscopic surgery | Prof. Jodat Saleem | Approved |
| MS | Anaesthesia | Dr. Saba Arif | NMU Multan | To compare the effect of crystalloid plus phenylephrine versus crystalloid plus nor epinephrine infusion on hemodynamic (SBP, DBP, MAP, HR) of patients undergoing elective lower segment caesarean section after spinal anaesthesia | Prof. Muhammad Amer | Approved |
| MS | Anaesthesia | Dr. Erum Aslam | CPEC, Multan | Comparison of effects of continuous insulin infusion with or without subcutaneous glargine insulin on glycemic control in diabetic patients undergoing CABG | Dr. Aamir Furqan | Approved |
| MS | Anaesthesia | Dr. Taiba Zulfiqar | PIC Lahore | Efficacy of ultrasound-guided continuous bilateral erector spinae plane block for cardiac surgery in terms of opioid consumption and length of stay in ICU | Dr. Syed Imran Ul Hassan | Approved |
| MS | Anaesthesia | Dr. Ayesha Jalil | PGMI Lahore | Comparison of duration of analgesia of pectoral nerve block using ropivacaine with dexamethasone and ropivacaine with magnesium sulphate, in patients undergoing radical mastectomy. A randomized controlled trial | Prof. Jodat Saleem | |
| MS | Anaesthesia | Dr. Kiran Javaid | NMU Multan | Efficacy of bilateral superficial cervical plexus block for analgesia after thyroidectomy | Dr. Nadeem Ahmed Khan | |
| MS | Orthopaedics | Dr. Umar Iqbal | SIMS Lahore | Comparison of outcome of titanium elastic nailing system versus dynamic compression plates in radius ulna diaphysis fracture in children | Prof. Muhammad Akhtar | Approved |
| MS | Orthopaedics | Dr. Muhammad Saadat Ullah | GMC Gujranwala | Comparison of dynamic compression plating (DCP) & elastic stable intramedullary nailing (ESIN) in diaphyseal fracture of radius and ulna in adolescents (7-17yr) in terms of union and functional outcome | Prof. Syed Asif Ali | |
| MS | Orthopaedics | Dr. Nauman Naeem Ahmed | AIMC Lahore | Comparison of modified Stoppa and ilioinguinal approach for anterior column fixation in terms of early post-operative complications | Dr. Javed Hassan Khan | Approved |

| | | | | | | |
|----|---------------------|------------------------------|---------------------|---|---------------------------------|----------|
| MS | Orthopaedics | Dr. Maher Shahzad Ali Haider | SIMS Lahore | Functional outcome after treatment of autologous blood injection versus steroid injection for treatment of plantar fasciitis | Prof. Ali Raza Hashmi | |
| MS | Neurosurgery | Dr. Hakeemullah | PINS, Lahore | Comparison between posterior lumbar interbody fusion and transforaminal lumbar interbody fusion for the treatment of degenerative lumbar spondylolisthesis in middle aged multiparous females | Prof. Asif Bashir | Approved |
| MS | Neurosurgery | Dr. Sadia Sadaat | PINS, Lahore | Comparison of clinical outcomes of anterior fusion versus posterior fusion in lower dorsal caries spine | Prof. Asif Bashir | Approved |
| MS | Obs & Gynae | Dr. Muhammad Haris | AIMC Lahore | Comparison of B-lynch compression vs Pereira compression suture in the management of postpartum hemorrhage due to uterine atony during cesarean section | Dr. Saima Iqbal | |
| MS | Obs & Gynae | Dr. Ammara Jaffar | szmC Rahim Yar Khan | Manual vacuum aspiration versus curettage in first trimester incomplete miscarriage | Prof. Sadia Zahoor | |
| MS | Paediatric Surgery | Dr. Umar Rehman shad | TCHICH Lahore | Comparison of staged Shehata laparoscopic orchidopexy vs two-stage Fowler Stephen laparoscopic orchidopexy for impalpable testes | Dr. Muhammad Bilal Mirza | Approved |
| MS | Obs & Gynae | Dr. Noor Ul Ain | SIMS Lahore | Comparison of clomiphene citrate alone and co-administration of vitamin D with clomiphene citrate in subfertile patients of polycystic ovary syndrome | Dr. Saira Yunus | |
| MS | Obs & Gynae | Dr. Iffat Tahira | SLMC Sahiwal | Comparative study of efficacy of prophylaxis single dose of magnesium sulphate versus Pritchard regimen in the management of severe preeclampsia | Dr. Safia Parveen | |
| MS | Orthopaedics | Dr. Muhammad Wahab Ullah | | Comparison of functional and clinical outcomes with peroneus longus tendon graft versus hamstrings tendon graft in anterior cruciate ligament reconstruction | Prof. Farooq Azam Khan | Approved |
| MS | Orthopaedics | Dr. Hassan Fareed | FMU Faisalabad | Comparison of functional outcome in antero-inferior versus superior plating techniques for displaced midshaft clavicle fractures | Prof. Rana Dawood Ahmad Khan | Approved |
| MS | Plastic Surgery | Dr. Adnan Tareen | NMU Multan | Comparison of outcome (in terms of gain of length) of square flap versus Z plasty in upper limb post burn contracture release at a tertiary care hospital | Prof. Naheed Ahmad Ch | Approved |
| MS | Otorhinolaryngology | Dr. Babar Saleem | SIMS Lahore | Comparison of microdebrider assisted turbinoplasty versus submucosal diathermy for the treatment of compensatory inferior turbinate hypertrophy in deviated nasal septum | Dr. Faisal Rafiq | Approved |
| MS | Urology | Dr. Arslan Mir | SIMS Lahore | Effect of microsurgical subinguinal varicocelectomy on semen parameters and sperm DNA fragmentation in patients with clinical varicocele | Dr. Asad Ali Shah | Approved |
| MS | Anaesthesia | Dr. Hira Fatima | szmC Rahim Yar Khan | Comparison of modified pectoral nerve block and erector spinae plane block for reducing postoperative opioid consumption and pain in modified radical mastectomy patients | Prof. Sairah Sadaf | Approved |
| MS | General Surgery | Dr. Umair Bin Nasir | PGMI Lahore | Comparative study of stab avulsion versus foam sclerotherapy for below knee varicosities in varicose veins | Prof. Ajmal Farooq | Approved |
| MS | Obs & Gynae | Dr. Aisha Zahoor | NSMC, Gujrat | Comparative study on outcome of induction of labour and expectant management with prelabour rupture of membrane in term pregnancy | Dr. Shahida Hussain Tarar | Approved |
| MS | Neurosurgery | Dr. Muhammad Raees Anees | NSMC, Gujrat | Comparison of outcomes in lumbar radiculopathy with caudal epidural steroid injection versus medical treatment at Aziz Bhatti Shaheed Teaching Hospital, Gujrat | Dr. Shafiq-ur-Rehman Jamil | Approved |
| MS | Neurosurgery | Dr. Maksalmina Reshtin | PINS, Lahore | Extent of resection of high grade glioma with or without use of fluorescein | Prof. Asif Bashir | |
| MS | Neurosurgery | Dr. Syed Ali Zunair | PGMI Lahore | Comparative study of extent of microsurgical resection of brain gliomas using sodium fluorescein guidance versus conventional microsurgical excision | Prof. Muhammad Anwar Ch | |
| MS | General Surgery | Dr. Arslan Anwar | GMC Gujranwala | Effectiveness of local instillation of antibiotics compared to systemic antibiotics, as adjunct to ultra sound guided aspiration in the management of breast abscess; a randomized control trail | Dr. Muhammad Imran Khokhar | Approved |
| MS | Nursing | Mr. Akash Samuel | UHS Lahore | Efficacy of adjuvant oral care in prevention of ventilator-associated pneumonia in patients on intensive mechanical ventilation: A randomized controlled trail | Dr. Saira Khalid | |
| MS | Otorhinolaryngology | Dr. Sana Zahid | SMC Sargodha | Comparison of incidence of secondary hemorrhage in patients undergoing tonsillectomy using ligature versus diathermy for hemostasis | Dr. Muhammad Khalil | Approved |
| MS | Anaesthesia | Dr. Warisha Ishaq | SIMS Lahore | Comparison between ultrasound guided thoracic paravertebral and erector spinae block in video assisted thoracotomy for postoperative pain | Prof. Naila Asad | Approved |
| MS | Urology | Dr. Ajmal Rasheed | SLMC Sahiwal | Comparison of postoperative recurrence rate of stricture urethra with clean intermittent catheterization with or without clobetasol cream | Dr. Nisar Ahmad Saeedi | |
| MS | Anaesthesia | Dr. Arshia Maqbool | FMU Faisalabad | Comparison of dexmetomidine and tramadol as adjuvant to 0.25% ropivacaine in interscalene block for post-operative analgesia in patients undergoing shoulder surgery | Dr. Sahir Shafiq | |
| MS | Anaesthesia | Dr. Mugheera Ikram | SLMC Sahiwal | Comparison of the effect of general anesthesia with supraclavicular block versus general anesthesia alone on neutrophil to lymphocyte ration in patients undergoing upper limb surgeries | Dr. Muhammad Shahid | Approved |
| MS | Obs & Gynae | Dr. Saba Kaynat | QAMC Bahawalpur | Comparison of effect of tranexamic acid and misoprostol on blood loss during and after caesarean section | Dr. Tasneem Akhtar | Approved |
| MS | Obs & Gynae | Dr. Fatima Waqar | QAMC Bahawalpur | Comparative effectiveness of uterine artery tourniquet versus vaginal misoprostol to reduce blood loss in transabdominal myomectomy | Prof. Shakila Yasmeen | Approved |
| MS | Cardiac Surgery | Dr. Khurram Hafeez | CPEC, Multan | Early outcomes of CABG along with coronary endarterectomy in diabetic patients- A comparative study | Dr. Muhammad Sher-I-Murtaza | |
| MS | Cardiac Surgery | Dr. Faisal Amir | FPGMI Lahore | Comparison of outcomes in patients undergoing off pump coronary artery bypass graft using total arterial vs. conventional grafting | Dr. Aqeel Ahmad | |
| MS | Cardiac Surgery | Dr. Shahid Iqbal | CPEC, Multan | Surgical outcome of patients with post-infarct VSR presenting late for treatment | Dr. Iftikhar Paras | |
| MS | Cardiac Surgery | Dr. Abdul Azim Kaswar | PIC Lahore | Topical Vancomycin reduces the incidence of deep sternal wound infection after sternotomy in adult cardiac surgery patients as compared with conventional sternotomy without topical vancomycin application | Dr. Saira Gull | |
| MS | Neurosurgery | Dr. Syeda Ayesha Hashmi | PINS, Lahore | A comparison of cosmetic results in terms of scar assessment and complications in endoscopic supraorbital eyebrow craniotomy vs conventional craniotomy for frontal skull base lesions | Prof. Syed Shahzad Hussain Shah | Approved |
| MS | Neurosurgery | Dr. Ibreeza | PINS, Lahore | Recurrence of CSF Rhinorrhea after endoscopic repair with and without lumbar drain | Prof. Asif Bashir | Approved |

| | | | | | | |
|----|-----------------|------------------------------|-----------------|---|---------------------------------|----------|
| MS | Neurosurgery | Dr. Mahroona Fatima Khalid | PINS, Lahore | A comparison of clinical outcome regarding postoperative complications in microscopic vs endoscopic microvascular decompression for trigeminal neuralgia | Prof. Asif Bashir | Approved |
| MS | Neurosurgery | Dr. Ahmad Faez | PINS, Lahore | Early functional outcome of neurosurgical clipping versus endovascular coiling for the management of patients with ruptured anterior communicating artery aneurysm | Prof. Asif Bashir | Approved |
| MS | Ophthalmology | Dr. Fatima Tayab | NMU Multan | A comparison of endothelial cell loss following divide and conquer versus horizontal chop techniques of phacoemulsification in patients having cataract of NSII and NSIII | Prof. Muhammad Rashad Qamar Rao | Approved |
| MS | Orthopaedics | Dr. Muhammad Umer Ijaz | SLMC Sahiwal | Comparison of functional outcomes of medial parapatellar tendon approach vs trans-patellar tendon approach of intramedullary interlocking nail for diaphyseal tibial fractures | Dr. Haroon-ur-Rehman Gillani | |
| MS | General Surgery | Dr. Asif Nawaz | NMU Multan | Comparison of sutures versus N-butyl 2-cyanoacrylate glue for mesh fixation during primary inguinal hernia repair | Dr. Muhammad Younas | Approved |
| MS | Anaesthesia | Dr. Hafiza Irum Atta | NMU Multan | Comparison of effect of peritonsillar infiltration with dexamethasone-rupivacaine vs rupivacaine alone on post-tonsillectomy vas score and post-operative analgesia duration in young population | Dr. Muhammad Kaleem Sattar | Approved |
| MS | Urology | Dr. Muneeb Ahmad Raza | AIMC Lahore | Comparison of the efficacy and safety profile of combination of mirabegron and solifenacin with mirabegron and solifenacin alone in the management of patients with overactive bladder | Prof. Naveed Iqbal | Approved |
| MS | Urology | Dr. Abdullah Ilyas | FPGMI Lahore | Comparative diagnostic accuracy of gene Xpert MTB/RIF assay and urinary tract biopsy versus urine acid fast bacillus culture for detecting genitourinary tuberculosis | Dr. Fazal Ur Rehman Khan | Approved |
| MS | Nursing | Ms. Abida Shafiq | UHS Lahore | Factors associated with acute respiratory disease (ARD) among children under five years of age in District Headquarter (DHQ) Hospital Sheikhpura | Miss. Ayesha Ghazal | |
| MS | Nursing | Ms. Rizwana Bashir | UHS Lahore | Assessment of Suicide-related knowledge and patients management-related readiness among nurses in Punjab Institute of Mental Health, Lahore | Dr. Aisha | Approved |
| MS | Obs & Gynae | Dr. Syeda Hina Haider | NMU Multan | Comparison of early versus delayed cord clamping on hematocrit and serum ferritin at six weeks of life in preterm infants | Dr. Hajira Masood | Approved |
| MS | Obs & Gynae | Dr. Frazia Tariq | PGMI Lahore | Comparison of 200MG vs 400MG vaginal progesterone in women with cervical insufficiency for prevention of pre-term labour | Prof. Muhammad Ikram | Approved |
| MS | Obs & Gynae | Dr. Iqra Khalid | PGMI Lahore | Comparative study for preterm labour in patients with and without zinc supplementation in third trimester | Prof. Faiqa Saleem Baig | Approved |
| MS | Urology | Dr. Muhammad Muddasar | QAMC Bahawalpur | Comparison of ureteroscopic lithotripsy and extracorporeal shock wave lithotripsy of ureteric stone in terms of outcome | Prof. Mumtaz Rasool | |
| MS | General Surgery | Dr. Uzma Afzal | QAMC Bahawalpur | Comparison of outcome of low pressure versus standard pressure pneumoperitoneum in laparoscopic appendectomy | Prof. Muhammad Ishaque Khan | Approved |
| MS | General Surgery | Dr. Ayesha Zulfiqar | QAMC Bahawalpur | Comparison of post-operative complications of obstructed paraumbilical hernia repair with or without subcutaneous drain | Dr. Asiya Shabbir | Approved |
| MS | Obs & Gynae | Dr. Maria Afzal | PGMI Lahore | Comparison of efficacy side effects of solifenacin versus tolterodine for the management of females presenting with urinary urge incontinence | Dr. Amna Shahid | Approved |
| MS | Obs & Gynae | Dr. Emmen Amjad | SLMC Sahiwal | Comparative study of conventional and intradermal closure of episiotomy | Dr. Safia Parveen | Approved |
| MS | Plastic Surgery | Dr. Amna Mansoor Sheikh | NMU Multan | Comparative effectiveness of silver alginate versus Manuka honey dressings for wound healing and pain reduction in superficial partial thickness scald burns among patients aged 20 years and below presenting in A Tertiary Care Hospital: A randomized controlled trial | Dr. Muhammad Bilal Saeed | Approved |
| MS | Plastic Surgery | Dr. Saba Tabbassum | SLMC Sahiwal | Comparison of laparoscopic Burnia technique versus laparoscopic-assisted needle herniotomy for inguinal hernia repair in female pediatric patients | Dr. Muhammad Riaz Ul Haq | Approved |
| MS | General Surgery | Dr. Nauman Sattar | SLMC Sahiwal | Comparison of outcome of cutting diathermy versus steel scalpel for skin crease incision in inguinal hernia repair in terms of Post-operative pain, wound infection, hypertrophic scar and keloid formation and their recurrence | Dr. Zahid Sattar | Approved |
| MS | Anaesthesia | Dr. Anam Mukhtar | SLMC Sahiwal | Comparative study between lidocaine 4% and bupivacaine 0.5% in transnasal sphenopalatine block for treatment of post dural puncture headache after cesarean section under spinal anesthesia | Dr. Muhammad Omer Ajmal | |
| MS | Anaesthesia | Dr. Ayesha | TCHICH Lahore | Comparison of the analgesic efficacy of ultrasound guided serratus anterior plane block with erector spinae plane block in pediatric patients undergoing elective thoracotomy | Prof. Saeedah Asaf | |
| MS | Neurosurgery | Dr. Muneeb Khaliq | PINS, Lahore | Comparison of the effect of irrigation fluid temperature on recurrence and outcome in the evacuation of chronic subdural hematoma | Prof. Syed Shahzad Hussain Shah | Approved |
| MS | Neurosurgery | Dr. Mujahid Hussain | PINS, Lahore | Recurrence of chronic subdural hematoma after burr hole evacuation with and without middle meningeal artery embolization | Prof. Asif Bashir | Approved |
| MS | Neurosurgery | Dr. Muhammad Zeshan Arif | PGMI Lahore | Surgical outcome of single level lateral cervical disc herniation surgery by anterior vs endoscopic posterior approach | Prof. Muhammad Anwar Ch | Approved |
| MS | Anaesthesia | Dr. Farrukh Nazir | SIMS Lahore | Comparison of preoperative gabapentin with prednisolone on postoperative analgesia in abdominal hysterectomy under general anaesthesia | Prof. Dr. Naila Asad | Approved |
| MS | Urology | Dr. Muneeb Ahmad Raza | AIMC Lahore | Comparison of the efficacy and safety profile of combination of mirabegron and solifenacin with mirabegron and solifenacin alone in the management of patients with overactive bladder: A randomized controlled trail | Prof. Naveed Iqbal | Approved |
| MS | ENT | Dr. Amna Bashir | NSMC, Gujrat | Comparison of chemical cautery versus anterior nasal packing for epistaxis in emergency | Prof. Zafar Iqbal Gill | Approved |
| MS | General Surgery | Dr. Kamran Malik | AIMC Lahore | Comparison of laser hemorrhoidoplasty versus conventional Milligan Morgan hemorrhoidectomy. A randomized control trial | Prof. Farooq Ahmad Rana | Approved |
| MS | Nursing | Ms. Farha Naz | UHS Lahore | Comparison of urethral stricture recurrence among females underwent urethral dilation with and without intermittent bladder catheterization (IBC): A nurse led intervention | Prof. Samina Kausar | Approved |
| MS | Orthopaedics | Dr. Maher Shahzad Ali Haider | SIMS Lahore | Comparison of mean change in pain score after infiltration of autologous blood injection versus steroid injection for treatment of plantar fasciitis | Prof. Ali Raza Hashmi | |
| MS | General Surgery | Dr. Laiba Ali | QAMC Bahawalpur | Comparison of surgical site wound infection & bile spillage between conventional bag extraction vs direct extraction in laparoscopic cholecystectomy | Dr. Muhammad Anwar | Approved |

| | | | | | | |
|----|--------------------|---------------------------|---------------------|---|--|----------|
| MS | General Surgery | Dr. Saba Fatima | QAMC Bahawalpur | Comparison of wound healing and postoperative pain between marsupialization vs lay open technique in fistulotomy in low lying perianal fistula | Dr. Muhammad Anwar | Approved |
| MS | General Surgery | Dr. Sajjad Ahmad | NMU Multan | Comparison of crystallized phenol application and the Karydakis flap technique in the treatment of sacrococcygeally localized pilonidal sinus disease | Prof. Muhammad Masood ur Rauf Khan Hiraj | |
| MS | Anaesthesia | Dr. Rafia Komal Masood | CPEC, Multan | Comparison of ropivacaine and bupivacaine in bilateral pectointercostal fascial block (ultrasound guided) for postoperative pain management in patients undergoing open cardiac surgery: A randomized study | Dr. Amir Furqan | Approved |
| MS | Anaesthesia | Dr. Kanwal Ijaz | SLMC Sahiwal | Comparison of infiltration of 0.25% bupivacaine with dexamethasone versus 0.25% bupivacaine with dexmedetomidine for post tonsillectomy pain relief in paediatric patients | Dr. Muhammad Omer Ajmal | Approved |
| MS | Anaesthesia | Dr. Irtaza Maqsood | SMC Sargodha | Comparison of postoperative analgesia using bupivacaine vs ropivacaine with bilateral superficial cervical plexus block after thyroidectomy | Dr. Raza Farrukh | Approved |
| MS | Nursing | Ms. Razia Sultana | UHS Lahore | Implementation and effectiveness of Nurse-led hypertension management model in Tertiary Care Hospital, Lahore | Prof. Samina Kausar | Approved |
| MS | Obs & Gynae | Dr. Amna Tariq | AIMC Lahore | Efficacy of intramyometrial vasopressin injection in reducing bleeding during cesarean section for placenta accreta | Prof. Faiqa Saleem Baig | Approved |
| MS | Obs & Gynae | Dr. Um-e-Ayemen | NMU Multan | Comparison of efficacy and safety of intravenous labetalol versus intravenous hydralazine in patients with severe pre-eclampsia at a Tertiary Care Hospital | Prof. Sahid Irshad Rao | Approved |
| MS | Obs & Gynae | Dr. Arfa Nadeem | FPGMI Lahore | Effectiveness of coenzyme Q10 (COQ10) versus myo-inositol on clinical improvement of polycystic ovarian syndrome | Prof. Muhammad Ikram | Approved |
| MS | ENT | Dr. Muhammad Ahmed | DGMC, DG Khan | Comparison of outcomes of conventional nasal packing and merocele packing following septal surgery | Prof. Muhammad Waheed Saleem | Approved |
| MS | Paediatric Surgery | Dr. Fahmeeda Haneef | QAMC Bahawalpur | Comparative study of 25% dextrose water verses 5% phenol in almond oil in injection sclerotherapy for rectal prolapse among children | Dr. Muhammad Ramzan Bhutta | Approved |
| MS | General Surgery | Dr. Asif Nawaz | NMU Multan | Comparison of sutures versus N-butyl 2-cyanoacrylate glue for mesh fixation during primary inguinal hernia repair | Dr. Muhammad Younas | Approved |
| MS | General Surgery | Dr. Shanza Ahmad | NMU Multan | Comparison of efficacy in terms of healing of topical timolol versus simple normal saline dressing among patients presenting with diabetic foot ulcer at a Tertiary Care Hospital | Prof. Naveed Akhtar | |
| MS | General Surgery | Dr. Zarnab Younis Rana | SLMC Sahiwal | Comparative study of post-operative outcome in patients with suture less haemorrhoidectomy using advance bipolar device vs patient with conventional Ferguson haemorrhoidectomy | Dr. Akhtar Mahboob | |
| MS | General Surgery | Dr. Ammara Noor | SMC Sargodha | Comparison of incision & drainage vs ultrasound guided needle aspiration in treatment of breast abscess | Dr. Waseem Sadiq Awan | Approved |
| MS | General Surgery | Dr. Muhammad Bilal Khalid | DGMC, DG Khan | Comparative study of endobag extraction versus direct extraction for retrieval of gallbladder in patients with calculous cholecystitis undergoing laparoscopic cholecystectomy | Dr. Muhammad Rizwan Anwar | Approved |
| MS | Urology | Dr. Usman Farooq | PGMI Lahore | Comparison of outcomes with pneumatic and ultrasonic lithotripters during percutaneous nephrolithotomy | Prof. Khizar Hayat Gondal | Approved |
| MS | Urology | Dr. Adeel Abdullah | PGMI Lahore | Open versus laparoscopic high ligation varicocelectomy in terms of operation time and complications | Prof. Khizar Hayat Gondal | Approved |
| MS | Urology | Dr. Sajid Hussain | AIMC Lahore | Comparison of efficacy and side effects of alfuzosin vs tamsulosin as medical expulsive therapy for ureteric stone | Prof. Saleem Abbas Jafari | Approved |
| MS | Urology | Dr. Malik Zain Ahmed | AIMC Lahore | Detection rate of prostatic carcinoma by ultrasound guided eight or fourteen core biopsies in patients with prostatic specific antigen in grey zone | Prof. Saleem Abbas Jafari | Approved |
| MS | Urology | Dr. Muhammad Waqar Haider | szmC Rahim Yar Khan | Comparison of semen analysis, serum testosterone, follicle-stimulating hormone and luteinizing hormone levels before and after varicocelectomy in patients with varicocele and impaired semen analysis | Dr. Syed Atif Hussain | Approved |
| MS | Plastic Surgery | Dr. Rohma Awais | FPGMI Lahore | Comparison of paraffin gauze dressing with topical ibuprofen versus conventional paraffin gauze dressing in the postoperative wound management in STSG donor site | Prof. Ali Rafique Mirza | |
| MS | Neurosurgery | Dr. Mustapha Shesh | PINS, Lahore | Cisternostomy vs decompressive craniectomy for severe traumatic brain injury: Functional outcome comparison using Glasgow outcome scale extended | Prof. Syed Shahzad Hussain Shah | Approved |
| MS | Urology | Dr. Faisal Maqbool | SIMS Lahore | Comparison and outcome of spinal anesthesia with obturator nerve block versus general anesthesia with neuromuscular blockade in lateral wall bladder growth resection by monopolar electrosurgical cautery | Dr. Asad Ali Shah | |
| MS | Urology | Dr. Ali Hussain | PGMI Lahore | Clinical outcomes of TURP in 40-80 and 80-120ML of prostate | Prof. Khizar Hayat Gondal | Approved |
| MS | Obs & Gynae | Dr. Rija Rafiq | SMC Sargodha | Comparison of efficacy outcome and side effects of injection methotrexate and tablet letrozole in medical treatment of ectopic pregnancy | Prof. Humaira Akram | |
| MS | Obs & Gynae | Dr. Amina Waheed | GMC Gujranwala | Comparison of outcome of pregnant females with polycystic ovarian syndrome with or without glucophage | Dr. Ammara Mansoor | Approved |
| MS | Obs & Gynae | Dr. Hafza Rasheed | SIMS Lahore | Glucophage plus myoinositol vs glucophage for glycemic control among patients of gestational diabetes mellitus | Dr. Tayyaba Rashid | |
| MS | Obs & Gynae | Dr. Bazgha Naeem | KMSMC Sialkot | Efficacy of calcium dobesilate as an alternative method for treatment of menorrhagia, comparison of tranexamic acid | Dr. Ayesha Naeem | |
| MS | Neurosurgery | Dr. Khurram Zafar | FMU Faisalabad | A comparison of clinical outcome of decompressive laminectomy versus decompressive laminectomy with transpedicular fixation in patients having lumbar spinal stenosis with modic type 1 changes | Prof. Muhammad Akmal Hussain | Approved |
| MS | Dermatology | Dr. Amber Yasmin | FPGMI Lahore | Isotretinoin pulse therapy versus standard daily dosage in moderate to severe acne vulgaris: A hospital based comparative study | Prof. Safoora Aamir | |
| MS | Anaesthesia | Dr. Barzah Durrani | szmC Rahim Yar Khan | Comparison of dexamethasone and magnesium sulphate as adjuncts to bupivacaine in supraclavicular block for upper limbs surgeries | Dr. Sarah Sadaf | Approved |
| MS | Anaesthesia | Dr. Hajera Sultan | QAMC Bahawalpur | Comparison of mean duration of post-operative analgesia following bilateral USG guided tap versus QL block with ropivacaine 0.25% in patients undergoing lower abdominal surgeries | Prof. Ambreen Khan | Approved |

| | | | | | | |
|----|--------------------|------------------------------------|---------------------|--|------------------------------|----------|
| MS | Orthopaedics | Dr. Shahzad Khan | QAMC Bahawalpur | Outcome based comparison between dynamic compression plate and retrograde titanium elastic nail in humerus shaft fractures | Dr. Shahid Mahmood | Approved |
| MS | Anaesthesia | Dr. Sumira Ashraf | GMC Gujranwala | Comparison of adductor canal block with femoral nerve block for postoperative analgesia in knee surgeries undergoing spinal anesthesia: A quasi-experimental study | Dr. Salman Athar Qureshi | Approved |
| MS | Obs & Gynae | Dr. Iqra Zamir | SIMS Lahore | Comparing isosorbide dinitrate plus oxytocin versus misoprostol plus oxytocin for induction of labor in females with intrauterine death | Prof. Tayaba Wasim | Approved |
| MS | Paediatric Surgery | Dr. Jafala Aslam | SLMC Sahiwal | Comparison of injection sclerotherapy versus Ekehorn procedure for rectal prolapse in children | Dr. Muhammad Riaz-UI-Haq | Approved |
| MS | Anaesthesia | Dr. Ifraha Abbas | SIMS Lahore | Quality of recovery after general anaesthesia with isoflurane and propofol in patients undergoing abdominal hysterectomy | Professor Naila Asad | |
| MS | Anaesthesia | Dr. Samar Abbas | NMU Multan | Comparison between ketamine and lidocaine in reducing propofol induced pain in patients undergoing elective gynaecological surgeries | Dr. M. Mohsin | Approved |
| MS | Orthopaedics | Dr. Muhammad Umar Ijaz | SLMC Sahiwal | Comparison of functional outcomes of medial parapatellar tendon approach vs trans-patellar tendon approach of intramedullary interlocking nail for diaphyseal tibial fractures | Dr. Haroon Ur Rehman Gillani | Approved |
| MS | Urology | Dr. Abdullah Ilyas | FPGMI Lahore | Comparative diagnostic accuracy of gene Xpert MTB/RIF assay and urinary tract biopsy versus urine acid fast bacillus culture for detecting genitourinary tuberculosis | Dr. Fazal ur Rehman Khan | Approved |
| MS | Obs & Gynae | Dr. Laraib Mukhtar | QAMC Bahawalpur | Comparison of efficacy of letrozole plus misoprostol and misoprostol alone in management of first trimester missed miscarriage in scarred uterus | Prof. Shakila Yasmin | Approved |
| MS | Obs & Gynae | Dr. Rabia Arshad | AIMC Lahore | Comparison of efficacy of single-dose fosfomycin versus third-generation cephalosporins in the treatment of urinary tract infection in pregnant females | Dr. Sarah Saeed | Approved |
| MS | Obs & Gynae | Dr. Hafiza Fisbah Nazar | SLMC Sahiwal | Comparison of efficacy of vaginal clindamycin cream with metronidazole gel in treatment of bacterial vaginosis in non-pregnant female | Dr. Safia Parveen | Approved |
| MS | Ophthalmology | Dr. Sonish Javed | szmC Rahim Yar Khan | Comparative efficacy of 0.5% levobunolol versus 0.2% brimonidine in preventing the acute rise in intraocular pressure after Nd:YAG laser posterior capsulotomy | Prof. Salah ud Din Arbi | Approved |
| MS | General Surgery | Dr. Saqib Jamal | AIMC Lahore | Comparison of the outcome of Limberg flap vs rhomboid excision in patients with primary sacrococcygeal pilonidal sinus | Prof. Ch. Muhammad Kamran | Approved |
| MS | Neurosurgery | Dr. Abrar Ullah Khan | PINS, Lahore | Outcome of surgical evacuation of small volume of extradural haematoma with underlying contusion, operative versus conservative approach | Prof. Muhammad Anwar Ch | Approved |
| MS | Neurosurgery | Dr. Birat Thapa Magar | PINS, Lahore | Comparison between surgical outcomes of craniotomy and craniectomy among patients with posterior fossa lesion | Prof. Hafiz Abdul Majid | Approved |
| MS | Anaesthesia | Dr. Aniqah Rehman | szmC Rahim Yar Khan | Comparison between effectiveness of two different doses of oral melatonin in reducing preoperative anxiety in patients undergoing coronary artery bypass graft surgery | Dr. Sairah Sadaf | Approved |
| MS | Obs & Gynae | Dr. Lubna Waheed | NSMC, Gujrat | Control of nausea and vomiting in pregnancy by ondansetron versus doxylamine succinate | Dr. Shahida Husain Tarar | Approved |
| MS | Obs & Gynae | Dr. Zunaira Pervaiz | NSMC, Gujrat | Comparison of tablet ginger versus tablet doxylamine succinate in control of nausea and vomiting in pregnancy | Prof. Syeda Shaista Waheed | Approved |
| MS | Paediatrics | Dr. Iqra Farooq | TCHICH Lahore | Comparative therapeutic efficacy of table salt vs silver nitrate for the treatment of umbilical granuloma; a comparative experimental study | Dr. Imran Hashim | |
| MS | Neurosurgery | Dr. Yasir Hussain Kharal | NSMC, Gujrat | Comparison of outcomes of mini craniotomy vs. endoscopic evacuation of intracerebral hematoma at Aziz Bhatti Shaheed Teaching Hospital, Gujrat | Dr. Shafiq-ur-Rehman Jamil | Approved |
| MS | Neurosurgery | Dr. Adnan Akram | NMU Multan | Comparison of outcome of conservative versus operative management of postoperative lumbar discitis | Dr. Syed Zahir Hussain Shah | Approved |
| MS | Orthopaedics | Dr. Saqib Shahzad | SIMS Lahore | Comparative study of functional and radiological outcomes of Proximal Humerus Internal Locking System (PHILOS) plating vs percutaneous pinning in patients with Neer type 2 and type 3 proximal humeral fractures | Dr. Sohail Razzaq | Approved |
| MS | Orthopaedics | Dr. Muhammad Ibrahim | SIMS Lahore | Comparison of functional outcome and union between dynamic condylar screw and proximal femoral locking compression plate in subtrochanteric femur fractures | Prof. Muhammad Akhtar | Approved |
| MS | Plastic Surgery | Dr. Muhammad Ali | AIMC Lahore | Comparison of free profunda artery perforator flap with free anterolateral thigh flap for the coverage of small to medium width limb defects in terms of pedicle length, flap survival and donor site scar quality | Prof. Kamran Khalid | Approved |
| MS | Paediatric Surgery | Dr. Rida Arshad | NMU Multan | Diagnostic accuracy of pediatric appendicitis score in diagnosis of acute appendicitis taking histopathology as gold standard | Dr. Amir Hanif | Approved |
| MS | Urology | Dr. Arslan Ali | GMC Gujranwala | Comparison of monopolar transurethral resection with transurethral incision of the prostate in patients with prostate size up to 30g: A Quashi-experimental study | Prof. Khalid Hussain | Approved |
| MS | Plastic Surgery | Dr. Mudassar Naveed | TCHICH Lahore | Comparison of outcomes of preoperative oral antibiotics vs no antibiotics in elective colorectal surgeries in children | Prof. Nabila Talat | Approved |
| MS | General Surgery | Dr. Moazzam Ali | GMC Gujranwala | Comparative study between handmade extracorporeal knotting versus hem-o-lok clip for stump closure in laparoscopic appendectomy | Prof. Imran Amin | Approved |
| MS | Obs & Gynae | Dr. Syeda Summaya Batool | FPGMI Lahore | Treatment approach for overactive bladder (OAB) in postmenopausal women: Comparing efficacy and safety of mirabegron and solifenacin | Prof. Muhammad Ikram | |
| MS | Plastic Surgery | Dr. Muhjahid Israr Sattar Randhawa | FMU Faisalabad | Comparison of clinical outcome in patients undergoing colostomy reversal without prior conventional bowel preparation versus with conventional bowel preparation: A randomized controlled trial | Dr. Samreen Jamil | |
| MS | Nursing | Ms. Naureen | UHS Lahore | Impact of tactile stimulation on physiological parameters and sternal pain in post coronary artery bypass graft patients | Dr. Asma Salam | |
| MS | General Surgery | Dr. Nouman Ali | NSMC, Gujrat | Comparative study of honey, papaya and pyviodine-iodine dressings in treating grade-II diabetic foot ulcers | Dr. Ch. Abid Nazir | |
| MS | Neurosurgery | Dr. Khitamul Haq | NMU Multan | Comparison of outcome of kyphoplasty versus vertebroplasty for osteoporotic lumbar vertebral fracture | Dr. Iqbal Ahmad Kharal | Approved |

| | | | | | | |
|----|-----------------|----------------------------|------------------------|---|------------------------------|----------|
| MS | Anaesthesia | Dr. Tehreem Naz Akhtar | SLMC Sahiwal | Comparison of dexmedetomidine v/s tramadol in decreasing emergence agitation in infant patients undergoing cleft palate repair surgery under general anesthesia | Dr. Muhammad Shahid | |
| MS | Anaesthesia | Dr. Nida Azhar | GMC Gujranwala | A comparative study on effect of postoperative sore throat (Post): Nebulization of lignocaine versus magnesium sulphate | Dr. Salman Athar | |
| MS | Orthopaedics | Dr. Muhammad Saad | SLMC Sahiwal | To Evaluate the functional outcome between the two strand modified Kessler repair and the four-strand cruciate McLarney repair techniques in zone III and IV flexor tendons injuries of hand in adults | Dr. Muhammad Rashid | |
| MS | Orthopaedics | Dr. Muhammad Junaid Saleem | AIMC Lahore | Comparison between the functional outcomes of the all-soft-tissue quadriceps tendon versus hamstring autograft in primary ACL reconstruction | Prof. Javid Hassan Khan | Approved |
| MS | Obs & Gynae | Dr. Nida Akbar | SIMS Lahore | Comparison of the effectiveness of intravaginal isonicotinic acid hydrazide versus misoprostol for cervical ripening prior to office hysteroscopy | Dr. Amna Khanum | |
| MS | ENT | Dr. Kishmala Kirn | SLMC Sahiwal | Comparison of surgical outcome of antrochoanal polyp after removal by fess with limited middle meatus antrostomy and fess with extended middle meatus antrostomy | Dr. Shahid Ali | Approved |
| MS | Nursing | Ms. Azra Khanum | UHS Lahore | Immediate and prolonged effects of Thai foot massage on pain, range of motion and somatosensory reception among patients with type 2 diabetes peripheral neuropathy | Dr. Muhammad Nouman Tabassum | Approved |
| MS | Ophthalmology | Dr. Nazish Mushtaq | GMC Gujranwala | Comparison of recurrence of lower lid entropion in Wies procedure and everting suture procedure | Dr. Irfan Qayyum Malik | |
| MS | Nursing | Ms. Zareena Shahzadi | UHS Lahore | Essential hypertension and its association with physical activity and dietary behavior among high school adolescents in Lahore Pakistan | Prof. Dr. Samina Kausar | Approved |
| MS | Anaesthesia | Dr. Humaira Shahzadi | SLMC Sahiwal | Comparison for ease of spinal positioning and duration of post-op analgesia between ultrasound guided supra-inguinal fascia iliaca block vs ultrasound guided infra-inguinal fascia iliaca block in patients undergoing thigh and surgeries | Dr. Muhammad Shahid | Approved |
| MS | Urology | Dr. Muhammad Mohsin | PGMI Lahore | Comparison of outcome of Holmium YAG laser versus ultrasonic lithotripsy in percutaneous nephrolithotomy | Prof. Khizar Hayat Gondal | Approved |
| MS | Anaesthesia | Dr. Ayesha Saleem | SIMS Lahore | A comparative study of treatment response to nebulised salbutamol and N-acetyl cysteine combination versus salbutamol alone in acute mild to moderate exacerbation of asthma in emergency department | Prof. Muhammad Arif Nadeem | Approved |
| MS | General Surgery | Dr. Ejaz Ahmad Khan | QAMC Bahawalpur | Comparison of seroma formation in paraumbilical hernioplasty with and without obliteration of dead space through fixation of subcutaneous tissue flap to the underlying mesh | Dr. Muhammad Anwar | Approved |
| MS | Anaesthesia | Dr. Madiha Noreen | NMU Multan | Comparison of isoflurane-based inhalational anesthesia and propofol based total intravenous anesthesia using bis levels monitoring on recovery profile in patients undergoing elective excision of SOL brain | Prof. Syed Afrab Haider | Approved |
| MS | General Surgery | Dr. Sadaqat Faiz | SLMC Sahiwal | Comparative study of intersphincteric ligation versus conventional fistulotomy in the treatment of low lying transsphincteric fistula | Dr. H. M. Amjad | Approved |
| MS | General Surgery | Dr. Bazat Mumtaz Zahra | szmC Rahim Yar Khan | Comparison of outcome by monopolar cautery versus ultrasonic scalpel in laparoscopic cholecystectomy for acute cholecystitis | Dr. Muhammad Tariq Ghafoor | Approved |
| MS | Anaesthesia | Dr. Mamoon Sattar | SLMC Sahiwal | Comparative study between ultrasound guided quadratus lumborum 1 block and triple nerve block for post-operative analgesia in pediatric patients undergoing herniotomy | Dr. Muhammad Omer Akmal | Approved |
| MS | Obs & Gynae | Dr. Sadaf Bashir | AIMC Lahore | Effect of Omega 3 fatty acids in reduction of symptoms intensity of premenstrual syndrome | Prof. Faiqa Saleem Baig | |
| MS | Urology | Dr. Maryam Jahangir | RMU Rawalpindi | Comparative study of Mathieu's repair and Snodgrass repair in primary distal Hypospadias | Prof. Zein-el-Amir | Approved |
| MS | Urology | Dr. Mazhar Hussain | GMC Gujranwala | Comparison of buccal mucosal graft versus Orandi's ventral skin flap urethroplasty for treatment of anterior urethral stricture | Prof. Khalid Hussain Zahid | Approved |
| MS | Obs & Gynae | Dr. Mehwish Liaquat | AIMC Lahore | A comparative study of post-operative pain management strategies after cesarean delivery using opioids versus multimodal regimen | Prof. Faiqa Saleem Baig | Approved |
| MS | Obs & Gynae | Dr. Mishaim Khan | NMU Multan | Comparison of the effectiveness of combined mefenamic acid and vitamin-E versus mefenamic acid alone for the treatment of primary dysmenorrhea | Dr. Saima Ashraf | Approved |
| MS | Obs & Gynae | Dr. Umaila Javaid | QAMC Bahawalpur | Comparison of efficacy of progesterone alone versus progesterone plus alpha-lipoic acid in women with preterm labor who remain undelivered after primary tocolysis | Dr. Saba Nadeem | Approved |
| MS | Obs & Gynae | Dr. Shazia Hassan | QAMC Bahawalpur | Comparison between efficacy of metformin alone versus metformin plus zinc for glycaemic control in gestational diabetes | Dr. Shams-un-Nisa | Approved |
| MS | Obs & Gynae | Dr. Maria Hameed | QAMC Bahawalpur | Comparison of efficacy of manual vacuum aspiration (MVA) and intravaginal misoprostol in the management of first trimester missed miscarriage | Dr. Shams-un-Nisa | Approved |
| MS | Obs & Gynae | Dr. Qurat Ul Ain | AIMC Lahore | Comparison of efficacy of vitamin D supplementation on the size of uterine leiomyoma in women with vitamin D deficiency | Prof. Faiqa Saleem Baig | Approved |
| MS | Obs & Gynae | Dr. Naseem Abbas | QAMC Bahawalpur | Comparison of APGAR score of pre-term babies born to mothers with and without antenatal magnesium sulfate | Dr. Shams-un-Nisa | Approved |
| MS | Obs & Gynae | Dr. Ayesha | PGMI Lahore | Cervical ripening before diagnostic hysteroscopy with phloroglucinol versus misoprostol in premenopausal women with abnormal uterine bleeding | Prof. Nudrat Sohail | Approved |
| MS | Obs & Gynae | Dr. Umaima Jalil | PGMI Lahore | Comparison of arabin pessary and cervical cerclage for the prevention of preterm labour in singleton pregnancies | Prof. Nudrat Sohail | Approved |
| MS | Orthopaedics | Dr. Irfan Jaleel | DGMC, DG Khan | Comparison of outcome of two vs three uniplanar distal screw fixation of interlocking intramedullary nail for management of fracture distal one third shaft of femur | Dr. Syed Habib Ullah Shah | Approved |
| MS | Orthopaedics | Dr. Hafiz Rizwan | QAMC Bahawalpur | Comparison of arthrotomy versus arthroscopic surgery for the treatment of septic arthritis of knee | Dr. Shahid Mahmood | |
| MS | Cardiac Surgery | Dr. Tashfah Itizaz | CPEC, Multan | Comparison of outcomes of mitral valve replacement in patients with mitral regurgitation having moderate versus severe pulmonary hypertension | Prof. Iftikhar Paras | |

| | | | | | | |
|----|--------------------|---------------------------------|---------------------|---|-------------------------------------|----------|
| MS | Cardiac Surgery | Dr. Shar Bano | CPEC, Multan | Comparing early outcome of urgent coronary artery bypass grafting with elective coronary artery bypass grafting in patients with acute coronary syndrome | Prof. Muhammad Mujtaba Ali Siddiqui | |
| MS | Obs & Gynae | Dr. Omama Younas | AIMC Lahore | Comparing the efficacy of 75 mg aspirin starting between 11 and 14 weeks of pregnancy in improving fetomaternal outcome related to preeclampsia | Prof. Faiqa Saleem Baig | Approved |
| MS | Obs & Gynae | Dr. Afia Bibi | NMU Multan | Comparison of effectiveness of low molecular weight heparin plus low dose aspirin versus aspirin alone in women with previous history of preeclampsia and fetal growth restriction | Prof. Mehnaz Khakwani | |
| MS | Obs & Gynae | Dr. Rimsha Sehar | SLMC Sahiwal | Comparison of safety and efficacy of azithromycin and erythromycin in patients with preterm prelabor rupture of membranes (PPROM) | Dr. Mahpara Shoukat | Approved |
| MS | Obs & Gynae | Dr. Kanza Yousaf | AIMC Lahore | Closed incision negative pressure wound therapy versus standard dressing in obese women undergoing cesarean section | Dr. Fazeela Shahzad | Approved |
| MS | General Surgery | Dr. Afia Jari | DGMC, DG Khan | Comparison of the outcome of umbilical port-site herniation with and without fascia closure in postoperative patients of laparoscopic cholecystectomy | Dr. Malik Nazar Farid | Approved |
| MS | General Surgery | Dr. Aiman Abid | SMC Sargodha | An open label, randomized, comparative study of lysine cream with standard therapy in the management of grade 3 & 4 diabetic ulcer using Bates Jensen wound assessment tool | Dr. Waseem Sadiq Awan | Approved |
| MS | Obs & Gynae | Dr. Kainat Sana | SIMS Lahore | Comparison of effectiveness of single vs multiple sweeping at term for induction of labour | Dr. Saira Yunus | Approved |
| MS | Neurosurgery | Dr. Quratulain | GMC Gujranwala | Comparison of conservative vs. surgical management of EDH in minor head injury patients | Dr. Muhammad Jahangir Khan | Approved |
| MS | Anaesthesia | Dr. Fahmeeda Maryam | NMU Multan | Comparison of the effect of dexmedetomidine and midazolam on heart rate and sedation score in eclamptic patients shifted to intensive care unit | Dr. Muhammad Kaleem Sattar | |
| MS | Orthopaedics | Dr. Safi Ullah Sardar | PGMI Lahore | Comparison between synthetic bone substitute and autograft in treatment of aneurysmal bone cysts of long bones in terms of healing | Prof. Muhammad Hanif Mian | Approved |
| MS | Paediatric Surgery | Dr. Hammad Manzoor | szmC Rahim Yar Khan | Comparison of efficacy of pre-incisional v/s per-wound closure subcutaneous gentamicin injections for prevention of SSIs in pediatric colostomy reversal wounds | Prof. Mazhar Rafi Jam | |
| MS | Anaesthesia | Dr. Mudassar Ali | SLMC Sahiwal | Comparison of post-operative analgesic effectiveness of ropivacaine plus dexamethasone and ropivacaine plus dexmedetomidine in trans abdominal plane block in stomal reversal under general anesthesia | Dr. Muhammad Shahid | Approved |
| MS | Anaesthesia | Dr. Sadia Rafiq | NMU Multan | Comparison of intraperitoneal bupivacaine plus dexamethasone verses intraperitoneal bupivacaine alone in pain management of post laparoscopic cholecystectomy patients | Prof. Muhammad Amer | |
| MS | Anaesthesia | Dr. Hamna Ashraf | SIMS Lahore | Comparison of midazolam versus dexmedetomidine on incidence of postoperative delirium in elderly males undergoing hip fracture surgery with regional anesthesia | Prof. Naila Asad | |
| MS | Urology | Dr. Zeeshan Younas | PGMI Lahore | Comparison of pathological outcomes and recurrence rates between en bloc transurethral resection of bladder tumor and conventional transurethral resection | Prof. Khizar Hayat Gondal | |
| MS | Urology | Dr. Jawad Ahmed | GMC Gujranwala | Comparison of efficacy of tunica vaginalis graft versus buccal mucosa graft for the anterior urethral strictures | Dr. Khalid Hussain Zahid | Approved |
| MS | General Surgery | Dr. Muhammad Asif Nawaz | NMU Multan | Comparison of recurrence and wound infection in open versus laparoscopic cystogastrostomy | Prof. Masood ur Rauf Hiraj | Approved |
| MS | General Surgery | Dr. Iqra Bukhari | GMC Gujranwala | Comparative study between patients undergoing Karydakis procedure versus treatment with crystallized phenol in patients with sacrococcygeal pilonidal sinus disease | Dr. Muhammad Imran Khokhar | Approved |
| MS | ENT | Dr. Ahmed Raza | NSMC, Gujrat | Comparison of outcome of steroid nasal douching versus steroid nasal spray after functional endoscopic sinus surgery | Prof. Zafar Iqbal Gill | |
| MS | ENT | Dr. Muhammad Abu Bakar Tahir | PGMI Lahore | Comparison of normal saline versus betamethasone nasal irrigation in postoperative functional endoscopic sinus surgery in allergic fungal rhino sinusitis with nasal polyp in terms of sinus evaluation by Lund Kennedy score | Dr. Muhammad Ilyas | |
| MS | ENT | Dr. Kawish Shafqat | SLMC Sahiwal | Comparison of modified radical mastoidectomy with and without type-3 tympanoplasty in terms of hearing improvement | Dr. Shahid Ali | Approved |
| MS | General Surgery | Dr. Sheikh Imran Maghfoor Ahmad | PGMI Lahore | Comparative study of endoscopic lobectomy versus open lobectomy of benign diseases of thyroid gland | Prof. Muhammad Farooq Afzal | Approved |
| MS | Obs & Gynae | Dr. Ujala Shehzadi | SMC Sargodha | Comparison of intramyometrial oxytocin administration before and after placental separation to reduce blood loss during cesarean section in patients with placenta praevia | Dr. Afroza Abbas Bukhari | Approved |
| MS | Obs & Gynae | Dr. Hunza Ahmad Khan | PGMI Lahore | Comparison of postpartum perineal pain in primigravidas with or without antenatal perineal massage | Prof. Nudrat Sohail | Approved |
| MS | Urology | Dr. Madan Giri | AIMC Lahore | Comparison of outcome of laparoscopic varicocelectomy and open high ligation varicocelectomy for treatment of varicocele | Prof. Naveed Iqbal | Approved |
| MS | Urology | Dr. Muhammad Waqas | SIMS Lahore | Comparison of outcomes between dorsal inlay (Asopa technique) and dorsal onlay (Barbagli technique) buccal mucosal graft urethroplasty: A prospective randomised controlled trail | Prof. Muhammad Shahzad Anwar | Approved |
| MS | Urology | Dr. Muhammad Asim Iqbal | GMC Gujranwala | Comparison of transvaginal repair of vesicovaginal fistula with Martius flap interposition and with platelet-rich plasma instillation | Dr. Khalid Hussain | Approved |
| MS | Urology | Dr. Muhammad Usman Ali | SMC Sargodha | Comparison of cold-knife optical internal urethrotomy vs holmium: YAG laser internal urethrotomy in bulbar urethral strictures | Prof. Ahmad Nawaz Bhatti | Approved |
| MS | Urology | Dr. Hafiz Muhmmad Mohsan Iqbal | SMC Sargodha | Comparison of single incision at 6' O clock versus 2 incisions at 5' and 7' O clock in the patients undergoing transurethral incision of prostate (TUIP) for small sized (20-30g) prostate | Prof. Ahmad Nawaz Bhatti | |
| MS | Paediatric Surgery | Dr. Atiya Gulraiz | NMU Multan | Comparison of surgical outcomes between dismembered pyeloplasty with and without ureteral stenting in children with ureteropelvic junction obstruction | Dr. Iram Uzma Khalid | |
| MS | Plastic Surgery | Dr. Adeel Islam | SIMS Lahore | Comparison of Snodgrass and Snodgraft urethroplasty for distal penile hypospadias repair | Dr. Fatima Naumeri | Approved |
| MS | Obs & Gynae | Dr. Shabi ul Khadeeja Cheema | PGMI Lahore | Metformin versus chromium picolinate in clomiphene citrate-resistant patients with polycystic ovarian syndrome: A double-blind randomized clinical trial | Dr. Shabnam Muhammad Ali | |
| MS | Obs & Gynae | Dr. Shazia Shafi | NMU Multan | Comparison between outcomes of low-birth-weight babies with intermittent kangaroo mother care versus conventional mother care | Dr. Syeda Ali | Approved |

| | | | | | | |
|----|--------------------|-----------------------------------|---------------------|---|------------------------------|----------|
| MS | Obs & Gynae | Dr. Anam Farooq | QAMC Bahawalpur | Comparison of pregnancy outcome in high risk primigravida with and without use of low dose aspirin for prevention of preeclampsia | Prof. Shamas Un Nisa | Approved |
| MS | Plastic Surgery | Dr. Arifa Bibi | NMU Multan | Comparison of outcome of nano-fat grafting with and without platelet rich plasma (PRP) therapy among patients presenting with facial burn scars at a Tertiary Care Hospital | Dr. Bilal Saeed | Approved |
| MS | Obs & Gynae | Dr. Samreen Gull | RMU Rawalpindi | To compare the efficacy and safety of Nausicaa compression suture and B-lynch brace suture for the management of moderate to severe post-partum hemorrhage (PPH) in patients with placenta previa | Dr. Humaira Bilqis | |
| MS | General Surgery | Dr. Hafiz Rana Kamran Ijaz | AIMC Lahore | Comparison of outcome of open appendectomy with and without transversus abdominis plane block | Prof. Ch. Muhammad Kamran | |
| MS | Neurosurgery | Dr. Rana Ansar Shahzad | KMSMC Sialkot | Comparison of functional outcome assessment of acute subdural haematoma evacuation with craniotomy vs with hinge craniotomy | Prof. Fauzia Sajjad | |
| MS | Obs & Gynae | Dr. Asma Arshad | SLMC Sahiwal | Comparing the efficacy of oral lisinopril verses nifedipine in managing postpartum hypertension: A Randomized Controlled Trial | Dr. Hina Ilyas | Approved |
| MS | Orthopaedics | Dr. Muhammad Faisal Shahzad | QAMC Bahawalpur | Comparison of pain, range of motion functional status and grip strength in distal radius fracture fixation between Kapandji technique and Glickel technique | Dr. Shahid Mahmood | Approved |
| MS | Orthopaedics | Dr. Talha Iqbal | AIMC Lahore | Comparison of functional outcomes with bioabsorbable interference screw and endobutton vs. PEEK screws in both tunnels for ACL reconstruction using peroneus longus graft | Prof. Javed Hassan Raza | Approved |
| MS | Orthopaedics | Dr. Saad Ahmad | PGMI Lahore | Comparison between functional outcomes and bony union of tension band wiring vs dorsal contouring plate in transverse fractures of patella | Prof. M. Khalid Kazmi | Approved |
| MS | Neurosurgery | Dr. Muhammad Ahmad | PGMI Lahore | Comparison of outcome of burr hole versus craniotomy for evacuation of spontaneous intracerebral hemorrhage | Prof. Muhammad Anwar Ch | Approved |
| MS | Anaesthesia | Dr. Saman Ghaffar | QAMC Bahawalpur | Comparison of effect of gabapentin versus pregabalin on succinylcholine induced fasciculation and myalgias | Prof. Ambreen Khan | |
| MS | Nursing | Ms. Mehnaz Kosar | MCON, MMDC, Multan | Effect of sesame oil and cold compresses on chemotherapy induced phlebitis among breast cancer patients in Tertiary Care Hospital | Ms. Shazia Ashraf | |
| MS | Nursing | Ms. Huma | MCON, MMDC, Multan | Perceived effects of clinical alarms on Nurse's performance working in intensive care unit in Tertiary Care Hospital, Punjab | Ms. Shazia Ashraf | |
| MS | Obs & Gynae | Dr. Aisha Abbas | KMSMC Sialkot | Comparative study between norethisterone plus calcium dobesilate versus norethisterone alone in the treatment of menorrhagia of dysfunctional uterine bleeding origin | Dr. Ayesha Naeem | |
| MS | Plastic Surgery | Dr. Ihtisham Ul Haq Awan | TCHICH Lahore | Comparison of syndactyly release in tumescent technique versus tourniquet in pediatrics | Dr. Muhammad Aslam Khan | Approved |
| MS | Orthopaedics | Dr. Waseem Subhan | PGMI Lahore | Comparison of outcomes of anterior column fixation of acetabulum between Stoppa approach and ilioinguinal approach | Prof. Mian Muhammad Hanif | Approved |
| MS | Orthopaedics | Dr. Muhammad Saad | SLMC Sahiwal | Functional Outcome comparison of two-strand modified Kessler and four-strand cruciate Mclarny repair in zone III and IV hand flexor tendons injuries in adults | Dr. Muhammad Rashid | |
| MS | Urology | Dr. Ameer Hussain Shah | szmC Rahim Yar Khan | Comparison of efficacy in terms of patency and early complications of parachute and diamond shape technique of end to side arteriovenous fistula in a patient requiring hemodialysis | Dr. Syed Atif Hussai | Approved |
| MS | Plastic Surgery | Dr. Farhat Iqbal | szmC Rahim Yar Khan | Comparison of loop ileostomy vs Santulli in patients with uncomplicated meconium ileus | Prof Mazhar Rafi Jam | Approved |
| MS | Urology | Dr. Saqlain Amjad | SLMC Sahiwal | Comparison of extracorporeal shock wave lithotripsy (ESWL) and pneumatic lithotripsy in the treatment of lower ureteric stone, A quasi experimental Hospital based study | Dr. Nisar Ahmed | |
| MS | Urology | Dr. Ussama Iftikhar | SLMC Sahiwal | Comparison between fragmentation and dusting modalities utilizing holmium YAG laser in ureteroscopy for ureteral stone treatment | Dr. Nisar Ahmed | Approved |
| MS | Paediatric Surgery | Dr. Arif Munir | TCHICH Multan | Impact on early postoperative complications with and without division of the azygous vein during surgical repair of esophageal atresia-tracheoesophageal fistula | Prof Muhammad Kashif Chishti | |
| MS | Plastic Surgery | Dr. Sama Khalid | QAMC Bahawalpur | Comparative effectiveness of healing of lateral incision GAP via secondary intension or with use of buccal fat pad in palatoplasty in patients with cleft palate | Prof Muhammad Mughese Amin | Approved |
| MS | Plastic Surgery | Dr. Sheikh Muhammad Qaisar Rashid | SIMS Lahore | To compare blood loss in pedicled latissimus dorsi myocutaneous flap harvest with and without tranexamic acid: A randomized control study | Prof. Nauman Ahmad Gill | |
| MS | Neurosurgery | Dr. Ahsan Sarwar | PINS, Lahore | Extent of resection of giant pituitary adenomas-a comparison between transsphenoidal endoscopic and microscopic excision | Prof Asif Bashir | |
| MS | Neurosurgery | Dr. Junaid Nawaz | PGMI Lahore | Comparison of outcome in visual field defects after transsphenoidal excision of pituitary macro versus giant adenoma | Prof Muhammad Anwar Chaudhry | Approved |
| MS | Neurosurgery | Dr. Bilal Zahoor | PINS, Lahore | Comparison of cylindrical titanium cage versus bone graft reconstruction in patients with single segment cervical caries spine | Prof Asif Bashir | Approved |
| MS | Neurosurgery | Dr. Muhammad Qasim | FMU Faisalabad | Comparison of early versus late ventriculoperitoneal shunt surgery in post-tuberculous meningitis hydrocephalus | Prof. Akmal Hussain | Approved |
| MS | Obs & Gynae | Dr. Aniqah Riaz | GMC Gujranwala | Comparison of mean blood loss after vaginal delivery with prophylactic intravenous tranexamic acid versus placebo for the management of third stage of labour | Dr Ammara Mansoor | |
| MS | Obs & Gynae | Dr. Hafsa Mazhar | NMU Multan | Comparison of efficacy of myo-inositol plus clomiphene citrate versus clomiphene citrate alone in ovulation induction in patients with polycystic ovarian syndrome (PCOS) at a tertiary care hospital | Dr. Saima Yasmin Qadir | |
| MS | General Surgery | Dr. Sara Ahmed | szmC Rahim Yar Khan | A comparative study of standard IPOM and IPOM with closure of defect (IPOM plus) in the management of abdominal ventral wall hernia | Prof Muhammad Tariq Ghafoor | Approved |
| MS | General Surgery | Dr. Mohsin Sarwar | GMC Gujranwala | Comparative study of short bite closure vs large bite closure in elective laparotomy patients in terms of outcome of postoperative pain, wound dehiscence and incisional hernia | Prof Imran Amin | Approved |
| MS | General Surgery | Dr. Mustahsan Mahmood | SMC Sargodha | Comparison post-operative outcome in patients undergoing reading man flap vs Limberg flap operation of pilonidal sinus | Dr. Waseem Sadiq Awan | Approved |

| | | | | | | |
|----|-----------------|--------------------------------|---------------------|--|---------------------------------------|----------|
| MS | ENT | Dr. Khushboo Fatima | NSMC, Gujrat | Comparison of peritonsillar injection of normal saline-adrenaline with normal saline (placebo) in cold dissection tonsillectomy in terms of pre-operative blood loss | Prof. Zafar Iqbal Gill | |
| MS | Nursing | Ms. Qurat ul Ain | MCON, MMDC, Multan | Quasi experimental study: Patient visitor aggression de-escalation training of nurses in public and private hospitals of Bahawalpur and Lodhran | Ms. Shazia Ashraf | |
| MS | General Surgery | Dr. Raza Mahmood | PGMI Lahore | Comparative study of distal enteral refeeding in combination with partial parenteral nutrition versus only partial parenteral nutrition for management of high output stoma | Prof. Amna Javed | Approved |
| MS | Plastic Surgery | Dr. Iqra Bibi | TCHICH Multan | Comparison of outcome of single stage and staged repair in mid penile hypospadias with moderate chordee | Prof Muhammad Kashif Chishti | |
| MS | Neurosurgery | Dr. Syed Tawangar Hussain Hurr | NMU Multan | Comparison of outcome of external ventricular drain followed by ventriculosubgaleal shunt and ventriculosubgaleal shunt alone in the treatment of posthemorrhagic hydrocephalus | Dr. Syed Zahid Hussain Shah | |
| MS | Plastic Surgery | Dr. Muhammad Ali Rao | PGMI Lahore | Comparison of Analgesic effect of pre-harvesting versus post-harvesting infiltration of bupivacaine plus dexamethasone at split-thickness skin graft donor sites in patients aged 18-60 years at Lahore General hospital | Dr. Roomana Akhlaque | Approved |
| MS | ENT | Dr. Muhammad Ahmed | DGMC, DG Khan | Comparison of outcomes of conventional nasal packing and Merocele packing following septal surgery | Dr. Muhammad Wahid Saleem | Approved |
| MS | ENT | Dr. Adan Farooq | szmC Rahim Yar Khan | Comparison of clinical outcomes with or without partial middle turbinate resection undergoing functional endoscopic sinus surgery in patients of chronic rhinosinusitis with polyposis | Dr. Anees ur Rehman | Approved |
| MS | General Surgery | Dr. Imran Zaman | KMSMC Sialkot | Comparison of phenytoin dressing versus 5% povidone dressing for management of diabetic foot ulcer | Dr. Muhammad Qasim Butt | |
| MS | Anaesthesia | Dr. Dania Arshad | GMC Gujranwala | Comparison of pressure support versus T-piece for weaning from mechanical ventilation in adults | Dr. Faiqa Qurban | |
| MS | Neurosurgery | Dr. Mohsin Idrees | PGMI Lahore | Comparison of CSF Leak after dural augmentation with autologous platelets rich fibrin vs Bio-glue in spine surgery | Prof. Muhammad Anwar Ch | Approved |
| MS | Neurosurgery | Dr. Adeel Hassan | szmC Rahim Yar Khan | Comparing clinical outcomes of transforaminal lumbar interbody fusion (TLIF) and conservative management in patients with post-lumbar discectomy discitis: a randomized controlled trial | Dr. Muhammad Shoaib Anwer | Approved |
| MS | Cardiac Surgery | Dr. Liaqat Lateef | RIC Rawalpindi | Comparison of incidence of surgical wound infection in patients with controlled versus uncontrolled diabetes mellitus after isolated coronary artery bypass grafting (CABG) | Prof. Javed Iqbal Awan | Approved |
| MS | Obs & Gynae | Dr. Rabia Nazir | NSMC, Gujrat | Comparison of mean post operative pain score in patients undergoing C-section treated with and without local injection dexamethasone | Dr. Uzma Mumtaz | |
| MS | Nursing | Ms. Rukhsana Parveen | MCON, MMDC, Multan | Factors influencing nurses' compliance with CDC guidelines for catheter associated urinary tract infection prevention in tertiary care hospitals of South Punjab | Mrs. Shazia Ashraf | |
| MS | Anaesthesia | Dr. Abdul Ghani Habib | PGMI Lahore | Comparative effectiveness of thoracic epidural vs. rectus sheath catheter for post-operative pain relief in midline laparotomy patients | Prof. Jodat Saleem | |
| MS | ENT | Dr. Muhammad Rabeet Ul Jash | DGMC, DG Khan | Comparison of radiological and endoscopic outcome of endoscopic middle meatal antrostomy vs. endoscopic inferior meatal antrostomy in the management of chronic maxillary sinusitis | Dr. Muhammad Wahid Saleem | |
| MS | Obs & Gynae | Dr. Rabia Batool | SIMS Lahore | Efficacy of single preoperative dose of rectal misoprostol in reducing hemorrhage during abdominal myomectomy | Dr. Saira Yunus | |
| MS | Obs & Gynae | Dr. Kashmala Shafique | PGMI Lahore | Evaluation of the impact of melatonin on clinical hormonal and ovarian profile in women with PCOS | Prof. Sardar Muhammad Al Fareed Zafar | |
| MS | Plastic Surgery | Dr. Sabeen Sahar | QAMC Bahawalpur | Comparative study between early decortication versus tube thoracostomy with streptokinase in pediatric empyema | Dr. Ramzan Bhutta | Approved |
| MS | General Surgery | Dr. Muhammad Hassan Abbas | PGMI Lahore | Comparative study between compression dressing alone VS compression dressing coupled with ultrasound guided foam sclerotherapy for chronic venous ulcers | Prof. Qamar Ashfaq | Approved |
| MS | Orthopaedics | Dr. Umar Farooq | GMC Gujranwala | Comparison between retrograde titanium elastic nail and dynamic compression plate fixation in terms of fracture healing and functional outcomes for diaphyseal fracture of humerus in adults age 17-60 years | Prof. Syed Asif Ali | Approved |
| MS | General Surgery | Dr. Sana Mehmood | SIMS Lahore | Comparison of clinical outcomes of intraperitoneal bupivacaine instillation versus placebo as preemptive analgesia in patients undergoing open appendectomy | Prof. Tauseef Fatima | Approved |
| MS | General Surgery | Dr. Aimen Ausaf | SLMC Sahiwal | Comparative study between 3-stitch mesh fixation and convention mesh fixation in Lichtenstein repair in terms of post operative chronic groin pain and early recurrence | Prof. Hafiz Muhammad Amjad | |
| MS | Urology | Dr. Ali Salman Qasim | SIMS Lahore | Comparison of outcomes of diode laser vaporization and bipolar transurethral resection prostate in patients of benign prostatic hyperplasia | Prof. Muhammad Shahzad Anwar | Approved |
| MS | Urology | Dr. Muhammad Arslan Saeed | szmC Rahim Yar Khan | Comparison of the efficacy of desmopressin tolterodine and their combination in the treatment of children with primary nocturnal enuresis | Dr. Syed Atif Hussain | Approved |
| MS | General Surgery | Dr. Asma Aslam | SMC Sargodha | Comparison of vacuum assisted closure versus conventional wound dressings of infected wounds of lower limb | Dr. Ahmad Hassan Khan | |
| MS | Neurosurgery | Dr. Alamdar Hussain | NMU Multan | Comparison of outcomes of custom-made titanium mesh with autologous bone graft in cranioplasty | Dr. Syed Zahid Hussain Shah | Approved |
| MS | Neurosurgery | Dr. Yamna Khalid Siddique | NMU Multan | Comparison of functional outcomes of discectomy through fenestration with hemi-laminectomy for lumbar disc herniation | Dr. Syed Zahid Hussain Shah | |
| MS | Nursing | Ms. Sana Zareef | UHS Lahore | Effect of Buerger-Allen exercise on peripheral circulation among patients with type 2 diabetes mellitus visited in outpatients department: a randomized controlled trial | Prof. Samina Kausar | Approved |
| MS | General Surgery | Dr. Muhammad Fawad Umer | AIMC Lahore | Effectiveness of papaya versus eusol dressing for wound healing in exploratory laparotomy infected wounds | Prof. Farooq Ahmad Rana | |
| MS | Urology | Dr. Muhammad Zubair | SIMS Lahore | A comparison of clinical outcomes of percutaneous nephrolithotomy with and without retrograde pyelography in terms of mean operative time and radiation exposure | Prof. Muhammad Shahzad Anwar | Approved |

| | | | | | | |
|----|--------------------|----------------------------------|---------------------|--|--|----------|
| MS | Urology | Dr. Muhammad Awais | szmC Rahim Yar Khan | Comparison of clinical outcomes and complication of transurethral resection of the prostate versus plasmakinetic enucleation of the prostate in the treatment of benign prostatic hyperplasia | Dr. Syed Atif Hussain | Approved |
| MS | Neurosurgery | Dr. Muhammad Jahanzeb | PGMI Lahore | A comparison of radiological outcome in open vs percutaneous pedicle screw fixation for single level thoracolumbar junction traumatic fracture of spine | Prof. Muhammad Anwar Ch | Approved |
| MS | Obs & Gynae | Dr. Sadaf Rasheed | NMU Multan | Effectiveness of tranexamic acid and misoprostol verse misoprostol alone at the time of skin incision for the prevention of primary postpartum hemorrhage after cesarean section | Prof. Mehnaz Khakwani | Approved |
| MS | Urology | Dr. Shoaib Rafique | NMU Multan | Comparison of efficacy of ureteroscopic intracorporeal pneumatic lithotripsy with holmium YAG laser lithotripsy for the management if mid and distal ureteric calculi | Prof. Asif Imran | |
| MS | General Surgery | Dr. Laiba Ali | QAMC Bahawalpur | Comparison of surgical site wound infection & bile spillage between conventional bag extraction vs direct extraction in laparoscopic cholecystectomy | Dr. Muhammad Anwar | Approved |
| MS | ENT | Dr. Arsalan Saqib | PGMI Lahore | Comparison of CO2 Laser tonsillectomy versus cold steel dissection tonsillectomy in terms of operative time, occurrence, and severity of post-Operative pain | Prof. Tahir Rashid | |
| MS | Obs & Gynae | Dr. Sadaf Ibrahim | SMC Sargodha | Comparison between papaya syrup/ papaya paste soaked dressing verses Eusol solution dressing in post-operative infected wound care | Dr. Afroza Abbas | Approved |
| MS | Obs & Gynae | Dr. Sadaf Shabbir | SMC Sargodha | Comparison of the analgesic effect of 0.5% levo bupivacaine and 2% lidocaine infiltration for episiotomy | Dr. Afroza Abbas | |
| MS | Neurosurgery | Dr. Muhammad Ahsan Abbas | RMU Rawalpindi | Comparison of radiological outcomes following anterior cervical interbody spacer versus anterior plate construct with autologous graft after anterior cervical disectomy and fusion | Dr. Sundus Ali | Approved |
| MS | General Surgery | Dr. Sajjad Ahmad | NMU Multan | Comparison between crystallized phenol application versus Karydakis flap technique in the management of sacrococcygeal pilonidal sinus disease | Prof. Muhammad Masood ur Rauf Khan HiraJ | Approved |
| MS | Paediatric Surgery | Dr. Naveed Haider Shah | TCHICH Multan | A comparison of surgical outcomes in undescended testis with and without fixation in scrotum in pediatric age group | Prof. Muhammad Kashif | Approved |
| MS | General Surgery | Dr. Sehrish Khalid | DGMC, DG Khan | Comparative study in a local setting comparing laser ablation and seton placement in perianal fistula | Prof. Muhammad Rizwan Anwar | Approved |
| MS | Orthopaedics | Dr. Waseem Subhan | PGMI Lahore | Comparison of outcomes of anterior column fixation of the acetabulum between the Stoppa approach and ilioinguinal approach | Prof. Mian M. Hanif | |
| MS | Orthopaedics | Dr. Muhammad Shewan Shahzad | NMU Multan | Comparison of union and functional outcome of submuscular locking plate and titanium elastic mail in children with diaphyseal fracture of the femur Ao type 32A1,32A2 and 32A3 | Prof. Hafiz Muhammad Kamran Siddiqui | |
| MS | ENT | Dr. Ali Nasim Chatha | SIMS Lahore | Comparison between the effects of combined oral and topical versus topical steroids in perioperative period in patients undergoing functional endoscopic sinus surgery for nasal polyposis | Prof. Shahbaz Mujtaba Ghouri | Approved |
| MS | Anaesthesia | Dr. Madiha Afzal | AIMC Lahore | Comparison of itopride versus metoclopramide in feeding intolerance of critically ill patients receiving enteral nutrition by measuring ultrasound guided gastric residual volume | Prof. M. Ashraf Zia | Approved |
| MS | Anaesthesia | Dr. Samer Fatima | TCHICH Lahore | Comparison between dexmedetomidine versus fentanyl sedation during mechanical ventilation in post-operative paediatric patient for VSD closure in cardiac ICU | Dr. Saeedah Asaf | |
| MS | Obs & Gynae | Dr. Mamoon Suleman | NMU Multan | Comparison of efficacy of vaginal misoprostol alone versus combination of vaginal misoprostol and cervical foley catheter for 2nd trimester pregnancy termination from 18-24 weeks in term of times duration and complete abortion in women with previous one cesarean section | Dr. Saima Yasmin Qadir | Approved |
| MS | Neurosurgery | Dr. Rameez Munir | NSMC, Gujrat | Comparison of outcomes of single burr hole with drain vs double burr hole without drain techniques for evacuation of chronic subdural hematoma | Prof. Miraj us Siraj | Approved |
| MS | Neurosurgery | Dr. Gulzar Aslam Duggal | PGMI Lahore | Recurrence of intervertebral disc in annular tear repair Vs non-annular tear repair | Prof. Dr. Syed Shehzad Hussain Shah | Approved |
| MS | Anaesthesia | Dr. Rimsha Arif | NMU Multan | Comparison of diclofenac sodium suppository with acetaminophen suppository for post-tonsillectomy pain relief in pediatric patients | Dr. Kaleem Sattar | Approved |
| MS | Paediatric Surgery | Dr. Sajida Badar | TCHICH Lahore | Comparison of one week re-catheterization vs no catheterization in patients with recently developed urethrocuteaneous fistula post TIP urethroplasty; A randomized control trial study | Dr. Muhammad Bilal Mirza | |
| MS | Anaesthesia | Dr. Aqsa Aslam | PGMI Lahore | Comparison of efficacy between genicular block and fascia iliaca compartment block for post operative analgesia in patients undergoing total knee replacement surgery. A randomized controlled study trial | Prof. Jodat Saleem | Approved |
| MS | Anaesthesia | Dr. Virda Khalid | CPEC, Multan | Comparing the efficacy of intravenous metoprolol vs amiodarone in the management post-CABG Atrial fibrillation | Dr. Amir Furqan | |
| MS | Orthopaedics | Dr. Muhammad Usama Akram | SLMC Sahiwal | Comparison of Functional and radiologist outcomes of olecranon fractures (Mayo type IA and IIA) treated with tension band wiring with Kirschner wires to intramedullary screw fixation | Dr. Haroon-Ur-Rehman Gillani | |
| MS | Orthopaedics | Dr. Faheem Hussain | AIMC Lahore | Comparison of a fixed loop (endobutton CL) with an adjustable loop (Tightrope RT) device for femoral fixation of the graft in ACL reconstruction: A prospective randomized study | Prof. Sajjad Hussain Goraya | |
| MS | Orthopaedics | Dr. Hafiz Muhammad Abu Bakar Ata | SMC Sargodha | Functional outcome of bipolar versus Austin Moore hip hemiarthroplasty prosthesis in femur neck fracture | Prof. Syed Abrar Hussain Sherazi | |
| MS | General Surgery | Dr Rabiya Annum | SIMS Lahore | Comparison of outcome of open mesh rectopexy vs open suture rectopexy in rectal prolapse with respect to constipation and recurrence | Prof. Yaseen Rafi | |
| MS | General Surgery | Dr. Hamid | PGMI Lahore | Comparative study of excision versus invagination of hernial sac in management of indirect inguinal hernia | Prof. Amna Javed | |
| MS | General Surgery | Dr. Javaria Ghaffar | KMSMC Sialkot | Comparative Study of Desarda versus Lichtenstein repair for direct inguinal hernia in terms of recurrence and post-operative pain | Dr. Muhammad Qasim Butt | |
| MS | Plastic Surgery | Dr. Sara Ishaq | szmC Rahim Yar Khan | Comparative analysis of tabularized incised plate urethroplasty (Snodgrass) and two stage Aivar Bracka repair for hypospadias in term of urethra-cutaneous fistula formation in children upto 3 years of age | Prof. Ijaz Hussain Shah | |
| MS | Neurosurgery | Dr. Nasruddin Ansari | PGMI Lahore | Comparison of outcome for clipping of proximal anterior cerebral artery aneurysm in frontal versus pterional approach | Prof. Hafiz Abdul Majid | |

| | | | | | | |
|----|--------------------|---------------------------------|---------------------|---|---------------------------------|----------|
| MS | Neurosurgery | Dr. Muhammad Yasir Mukhtar Khan | PGMI Lahore | Comparison of Postoperative Outcome in Anterior Cervical Fusion with Bone Graft versus PEEK cage in cervical trauma Patients | Prof. Dr. Asif Bashir | Approved |
| MS | Anaesthesia | Dr. Muhammad Ali | PGMI Lahore | A comparative study between sub gluteal and popliteal approach of sciatic nerve block in providing complete surgical anaesthesia in patients undergoing below knee surgeries | Prof. Jodat Saleem | |
| MS | General Surgery | Dr. Muhammad Arslan Tariq | NMU Multan | A Comparison of Ligasure and harmonic scalpel in thyroidectomy | Prof. Masood Ur Rauf Hiraj | |
| MS | General Surgery | Dr. Hafiz Muhammad Salman | PGMI Lahore | Comparison of extended total extraperitoneal (e-TEP) repair vs transabdominal preperitoneal (TAPP) mesh repair in inguinal hernia | Prof. Dr. Amna Javed | |
| MS | Neurosurgery | Dr. Saba Waheed | FMU Faisalabad | Comparison of modified reversed question mark incision and altered posterior question mark for decompressive craniectomy | Prof. Nazar Hussain | Approved |
| MS | Neurosurgery | Dr. Sana Jamil | AIMC Lahore | Comparison of Surgical decision making in brain tumor excision with or without preoperative resting state functional MRI | Prof. Dr. Fauzia Sajjad | Approved |
| MS | Anaesthesia | Dr. Tehreem Naz Akhtar | SLMC Sahiwal | Comparison of dexmedetomidine V/S tramadol in decreasing emergence agitation in infant patients undergoing cleft palate repair surgery under general anesthesia | Dr. Muhammad Shahid | |
| MS | Anaesthesia | Dr. Ayesha Gulzar Butt | TCHICH Multan | Comparison of effects and adverse effects of two different doses of propofol on incidence of emergence agitation in children after sevoflurane anesthesia | Dr. Muhammad Adnan | |
| MS | Obs & Gynae | Dr. Khalida Qasim | PGMI Lahore | Comparison of purse string suture versus transverse mattress suture to secure hemostasis in thinned out caesarean section scars | Dr. Amna Shahid | Approved |
| MS | Anaesthesia | Dr. Hafiz Shoaib Akhtar | FPGMI Lahore | Effectiveness of post operative analgesia in patients undergoing lower abdominal surgeries after transversus abdominis plane block versus quadratus lumborum block | Dr. Riffat Saeed | Approved |
| MS | Ophthalmology | Dr. Hareem Malik | GMC Gujranwala | To compare limbal and fornix conjunctival incisions for strabismus surgery in terms of post-operative complications | Dr. Irfan Qayyum Malik | Approved |
| MS | Neurosurgery | Dr. Muhammad Afraz Khan | NMU Multan | Comparison of efficacy of endoscopic third ventriculostomy in hydrocephalus in patients with aqueductal stenosis and in patients with midline posterior fossa tumors | Dr. Syed Zahid Hussain Shah | Approved |
| MS | Orthopaedics | Dr. Mustafa Hanif | SIMS Lahore | Functional and radiological comparison between external fixator vs open reduction and internal fixation with anatomical plate in intra-articular distal radial fractures Frykman type- III | Prof. M. Akhtar Malik | Approved |
| MS | Paediatric Surgery | Dr. Zofshan Majeed | TCHICH Multan | A comparative study between surgical outcomes of laparoscopic pyeloplasty vs open pyeloplasty in the treatment of ureteropelvic junction obstruction in children from 1 to 6 years of age | Prof. Muhammad Kashif | |
| MS | Plastic Surgery | Dr. Sidra-Tul-Muntaha | TCHICH Multan | Comparison of Furlow and von Langenbeck's techniques for cleft palate repair in terms of post-operative complications | Prof. Muhammad Kashif Chishti | |
| MS | Neurosurgery | Dr. Muhammad Talha Bilal | PINS, Lahore | Comparison of postoperative infection in autologous bone graft cranioplasty vs PMMA graft cranioplasty | Prof. Asif Bashir | Approved |
| MS | Paediatric Surgery | Dr. Khadija Farooq | TCHICH Multan | Comparison of hydrostatic reduction vs pneumatic reduction of uncomplicated intussusception in Children | Prof. Muhammad Kashif | Approved |
| MS | Paediatric Surgery | Dr. Hira Saeed | TCHICH Multan | Comparison of effectiveness of metronidazole solution with saline solution in preventing wound infection after complicated appendectomy in children | Prof. Muhammad Kashif | Approved |
| MS | General Surgery | Dr. Muzamil Hazoor Malik | QAMC Bahawalpur | Comparison of outcomes of laparoscopic appendectomy versus open appendectomy in perforated appendix | Prof. Munawar Jamil | |
| MS | General Surgery | Dr. Samreena Hanif | DGMC, DG Khan | Comparative study of open sublay mesh hernioplasty versus laparoscopic intraperitoneal onlay mesh (IPOM) plus hernioplasty for paraumbilical hernia | Prof. Muhammad Rizwan Anwar | |
| MS | Urology | Dr. Haseeb Ur Rehman | PGMI Lahore | Clinical outcome of laparoscopic management of supratrigonal vesicovaginal fistula with comparison to transabdominal open surgical repair | Prof. Khizar Hayat Gondal | |
| MS | Urology | Dr. Ahmad Abdul Rehman Khan | szmC Rahim Yar Khan | Comparison of silodosin (4mg and 8mg) and mirabegron (25mg and 50mg) in reducing lower urinary tract symptoms and improving quality of life in patients with Indwelling double-J stents | Dr. Syed Atif Hussain | Approved |
| MS | Urology | Dr. Hafiza Zunaira Sultan | QAMC Bahawalpur | Comparison of outcomes of open surgical VS laparoscopic repair of vesicouterine fistula | Prof. Mumtaz Rasool | |
| MS | Urology | Dr. Muhammad Talha Nisar | FPGMI Lahore | Assessing diagnostic accuracy of urine cytology and NMP22 among follow-up patients of transitional cell carcinoma for surveillance taking cystoscopy as gold standard - A comparative study | Dr. Fazal Ur Rehman | |
| MS | Urology | Dr. Irfan Ahmed | FMU Faisalabad | Comparison of middle and lower calyceal access for renal pelvis stone in percutaneous nephrolithotomy in supine position under ultrasound guidance | Prof. Ghulam Mahboob Subhani | Approved |
| MS | ENT | Dr. Muhmmad Tahir Abbas | AIMC Lahore | Frequency of recurrence of nasal polyps in patients of allergic fungal rhinosinusitis with deviated nasal septum undergoing functional endoscopic sinus surgery with or without septoplasty | Prof. Muhammad Irshad Malik | Approved |
| MS | Neurosurgery | Dr. Muhammad Naeem Raza | PINS, Lahore | Comparison of fusion in single level cervical disc surgery using titanium cage with and without plating via anterior approach | Prof. Asif Bashir | |
| MS | Neurosurgery | Dr. Hafiz Muhammad Irfan Razaq | PINS, Lahore | Comparison of recurrence in chronic subdural hematoma patients treated by burr-hole drainage with and without irrigation | Prof. Syed Shahzad Hussain Shah | Approved |
| MS | Nursing | Ms. Maria Sharif | UHS Lahore | Perceived stigma and its contributing factors among women with primary infertility in Lahore, Pakistan | Prof. Dr. Samina Kausar | Approved |
| MS | Anaesthesia | Dr. Tamkeen Fatima Jafri | NMU Multan | Comparison of propofol versus sevoflurane anesthesia in terms of postoperative nausea and vomiting in patients undergoing dilatation and curettage | Dr. Muhammad Usman Mohsin | Approved |
| MS | General Surgery | Dr. Taseen Imran | GMC Gujranwala | Modified vs conventional laparoscopic tap for inguinal hernia: A comparative study | Dr. Faisal Shabbir | Approved |
| MS | General Surgery | Dr. Muhammad Adnan Riaz | QAMC Bahawalpur | Comparing single stage laparoscopic choledochotomy and cholecystectomy versus two stage ERCP followed by laparoscopic cholecystectomy for cholelithiasis and choledocholithiasis | Prof. Munawar Jamil | Approved |
| MS | Plastic Surgery | Dr. Aroosa Fatima | szmC Rahim Yar Khan | Comparative study of propeller versus traditional trans positional flaps in middle and lower third of leg defects at a tertiary care hospital: evaluating flap viability and aesthetic outcomes | Professor. Ijaz Hussain Shah | Approved |
| MS | General Surgery | Dr. Basit Ali | NMU Multan | Comparison of outcome between the peritoneum closure versus non-closure in open appendectomy | Dr. Ahsan-Ur-Rehman Khan | Approved |

| | | | | | | |
|----|-----------------|-------------------------|-----------------|---|----------------------------|----------|
| MS | General Surgery | Dr. Udaina Sajid | QAMC Bahawalpur | Comparative study of lift and seton techniques in management of trans-sphincteric fistula in ano | Dr. M. Najam Iqbal | |
| MS | General Surgery | Dr. Ansar Abbas | NMU Multan | Comparison of laparoscopic cholecystectomy with and without abdominal drain in patients with non-complicated benign gall bladder disease | Dr. Muhammad Farrukh Aftab | |
| MS | Plastic Surgery | Dr. Hafiz Abdul Basit | NMU Multan | Comparative study of clinical outcomes between four-strand cross locked cruciate (Adelaide) technique Vs four-strand McLarney cruciate technique of zone flexor tendon repair of hand | Dr. Ahmad Ali Malik | Approved |
| MS | Plastic Surgery | Dr. Maria Munawar | TCHICH Lahore | Outcome of management of infected laparotomy wound by re-stitching along with redivac drain or by secondary intention closure | Dr. Muhammad Bilal Mirza | Approved |
| MS | Neurosurgery | Dr. Huzaifa Ali Khan | NMU Multan | Comparative analysis of subcutaneous pocket and cryopreservation techniques for autologous bone flap storage in reducing surgical site infections post-cranioplasty | Dr. Malik Liaqat Ali Jalal | |
| MS | Neurosurgery | Dr. Habibullah | PGMI Lahore | Comparison of outcome of endoscopic third ventriculostomy versus ventriculoperitoneal shunt for treating non-communicating hydrocephalus | Prof. Anjum Habib Vohra | |
| MS | Urology | Dr. Ehtasham Ul Haq | | Comparison of outcomes between optilume and optical internal urethrotomy for urethral stricture | Prof. Muhammad Rafiq Zaki | |
| MS | Orthopaedics | Dr. Abdul Basit Maqbool | PGMI Lahore | Comparison of functional outcome after posterior cruciate ligament reconstruction of knee joint using peroneus longus graft versus hamstring tendon graft | Prof. Muhammad Hanif Mian | |
| MS | Urology | Dr. Muhammad Hamza | | Effect of prostate size and resected tissue percentage on uroflowmetry outcomes following transurethral resection of prostate: A quasi-experimental study | Prof. Muhammad Rafiq Zaki | |