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|  | Research Ethics Committee**LIAQUAT UNIVERSITY OF MEDICAL & HEALTH SCIENCES**rec@lumhs.edu.pk |

 **LIST OF APPROVED SYNOPSIS IN (2021) FROM REC**

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| --- | --- | --- | --- | --- |
| **S/NO** | **NAME OF STUDENT**  | **DEGREE PROGRAM**  | **TOPIC**  | **DATE OF APPROVE FORM REC**  |
|  **M.D Cardiology** |
|  | **Dr. Ali Faraz Shaikh** | **M.D Cardiology** | **Disturbance of serum electrolytes in patients with acute decompensated heart failure.** | **REC/No/-88****03-05-2021** |
|  | **Dr. Zain Islam Arain** | **M.D Cardiology** | **Gender-Based differences in presentation, Treatment and complications among middle aged and older adults hospitalized for acute myocardial infarction** | **REC/No/-87****03-05-2021** |
|  | **Dr. Abida Khanum**  | **M.D Cardiology** | **Incidence of arrhythmia and associated outcome in patients with acute ST-SEGMENT elevation myocardial infarction.** | **REC/No/-230****13-12-2021** |
|  **M.D General Medicine** |
|  | **Dr. Ramsha Akber Durrani** | **M.D General Medicine** | **Association of Hyperuricemia with uncontrolled diabetes mellitus.** | **REC/No/-74****15-04-2021** |
|  | **Dr. Hina Khan** | **M.D General Medicine** | **Predictive value of NT-pro BNP among patients with acute exacerbation of COPD without left ventricular dysfunction.** | **REC/No/-78****20-04-2021** |
|  | **Dr. Khadim Hussain** | **M.D General Medicine** | **Influence of risk factors and inflammatory markers on treatment response in patients with diabetic foot ulcer** | **REC/No/-64****29-03-2021** |
|  | **Dr. Abdul Mateen**  | **M.D General Medicine** | **Urinary tract infections among patients with type 2 diabetes mellitus taking Sodium-Glucose cotaransporter-2 inhibitor (SGL T2I).** | **REC/No/-145****30-08-2021** |
|  | **Dr. Shafaat Raza**  | **M.D General Medicine** | **Foot type and deformities causing the ulceration and its outcome in patients with type 2 diabetes mellitus.** | **REC/No/-202****08-11-2021** |
|  **M.D Pediatrics** |
|  | **Dr. Piryanka**  | **M.D Pediatrics** | **Comparison of the effectiveness of daily versus weekly iron supplements in prevention of anemia in healthy infants.** | **REC/No/-210****17-11-2021** |
|  | **Dr. Suneeta Bai**  | **M.D Pediatrics** | **Skeletal manifestation in correlation of vitamin D status among severe acute malnourished children aged 6 months to 59 months.** | **REC/No/-195****29-10-2021** |
|  | **Dr. Abdul Basit Memon**  | **M.D Pediatrics** | **Immediate outcome of respiratory distress in neonates with bubble CPAP at neonatal Intensive Care Unit.** | **REC/No/-231****13-12-2021** |
|  | **Dr. Muzamil Brohi**  | **M.D Pediatrics** | **Outcome of hypoglycemia in newborn with birth asphyxia.** | **REC/No/-162****17-11-2021** |
|  **M.D Psychiatry** |
|  | **Dr. Syed Muhammad Shahkar Ali**  | **M.D Psychiatry** | **Association of levels of C-Reactive protein with positive and negative syndrome scale among patients with schizophrenia.** | **REC/No/-226****06-12-2021** |
|  **M.Sc. Endocrinology and Diabetes** |
|  | **Dr. Qurb Ali Qalbani** | **M.Sc. Endocrinology and Diabetes** | **Prevalence of vitamin B12 deficiency in patients with thyroid dysfunction.** | **REC/No/-111****11-06-2021** |
|  **M.S General Surgery** |
|  | **Dr. Muhammad Zubair** | **M.S General Surgery** | **Quality of life and rehabilitation needs of breast cancer patients.** | **REC/No/-100****31-05-2021** |
|  | **Dr. Ali Raza** | **M.S General Surgery** | **Assessment of utility of distal loopogram/contrast radiology prior to post typhoid ileostomy reversal.** | **REC/No/-84****03-05-2021** |
|  | **Dr. Rizwan Ali** | **M.S General Surgery** | **Postoperative surveillance among patients of liver trauma at surgery at LUMHS.** | **REC/No/-98****31-05-2021** |
|  | **Dr. Maria Memon** | **M.S General Surgery** | **Role of prophylactic antibiotics in low risk laparoscopic cholecystectomy to avoid superficial surgical site infection.** | **REC/No/-93****04-05-2021** |
|  | **Dr. Rauf Riaz** | **M.S General Surgery** | **Outcome of open versus closed hemorrhoidectomy.** | **REC/No/-122****02-07-2021** |
|  | **Dr. Mah-E-Jabeen** | **M.S General Surgery** | **Comparison of benefits and complications of extraction of gallbladder in an endobag using a drain bag versus direct extraction.** | **REC/No/-124****05-07-2021** |
|  | **Dr. Mahmood Zafar** | **M.S General Surgery** | **Clinical acumen in differentiation of direct and indirect inguinal hernia in adults.** | **REC/No/-38****25-02-2021** |
|  | **Dr. Aunm Asif** | **M.S General Surgery** | **Comparative study on ultrasonic vessel sealing device vs conventional method in laparoscopic cholecystectomy.** | **REC/No/-51****16-03-2021** |
|  | **Dr. Kalpana Devi** | **M.S General Surgery** | **Surgeons comfort with levels of capnoperitoneum in laparoscopic cholecystectomy.** | **REC/No/-46****09-03-2021** |
|  | **Dr. Riaz Akhtar** | **M.S General Surgery** | **A comparative study of graham patch repair versus modified graham patch repair in peptic ulcer perforation.** | **REC/No/-66****02-04-2021** |
|  | **Dr. Zoya Inayat** | **M.S General Surgery** | **Outcome of early vs delayed post-operative enteral feeding in cases of duodenal perforation.** | **REC/No/-47****09-03-2021** |
|  | **Dr. Sheraz Malik**  | **M.S General Surgery** | **Early closure of loop ileostomies in typhoid perforation.** | **REC/No/-191****27-10-2021** |
|  | **Dr. Suhail Raza**  | **M.S General Surgery** | **Influence of inflammatory and prognostic markers and its outcome among patients with per and post-operative colorectal carcinoma.** | **REC/No/-203****08-11-2021** |
|  | **Dr. Syed Amir Shah**  | **M.S General Surgery** | **Critical view of safety technique vs infundibulum technique in laparoscopic cholecystectomy.** | **REC/No/-173****18-10-2021** |
|  | **Anum Khan Panhwar**  | **M.S General Surgery** | **Management and outcome of bowel injuries following blunt abdominal trauma.** | **REC/No/-247****23-12-2021** |
|  | **Dr. Naila Zafar**  | **M.S General Surgery** | **Causative factors and surgical outcome of Non-Traumatic abdominal hollow viscus perforation.** | **REC/No/-174****18-10-2021** |
|  **M.S Ophthalmology** |
|  | **Dr. Ghulam Mujtaba Sohu** | **M.S Ophthalmology** | **Gonioscopy versus anterior segment optical coherent tomography: comparative study for the anterior chamber angle.** | **REC/No/-62****29-03-2021** |
|  | **Dr. Rashid Khoso** | **M.S Ophthalmology** | **Effects of pre-operative use of brimonidine to prevent intraocular pressure elevation following Nd: Yag laser posterior capsulotomy.** | **REC/No/-77****16-04-2021** |
|  | **Dr. Muhammad Ahmer Abbasi** | **M.S Ophthalmology** | **Frequency and management of different types of diabetic retinopathy in patients presenting at Institute of Ophthalmology Liaquat University of Medical & Health Sciences, Jamshoro.** | **REC/No/-52****16-03-2021** |
|  | **Dr. Asif Chandio** | **M.S Ophthalmology** | **Macular ganglionic cell/inner plexiform layer measurement with swept source optical coherence tomography for detection of glaucoma and comparison to retinal nerve fiber layer measurement.** | **REC/No/-42****02-03-2021** |
|  | **Dr. Mir Asad Khalid** | **M.S Ophthalmology** | **Surgical outcome of lateral tarsal strip procedure in senile ectropion.** | **REC/No/-50****15-03-2021** |
|  | **Dr. Muhammad Ashfaque** | **M.S Ophthalmology** | **Recurrence rate of Pterygium in sutureless limbal autograft vs bare sclera technique** | **REC/No/-41****02-03-2021** |
|  **M.S ENT** |
|  | **Dr. Farhan Ashraf Malik** | **M.S ENT** | **Outcome of mastoid Exploration in cases of complicated chronic suppurative otitis media.** | **REC/No/-56****19-03-2021** |
|  | **Dr. Muhammad Khalilullah** | **M.S ENT** | **Clinical presentation Management outcome of aural polyp.** | **REC/No/-28****07-02-2021** |
|  | **Dr. Arsalan Ali** | **M.S ENT** | **Presentation, nature and outcome of oesophageal foreign bodies.** | **REC/No/-35****23-02-2021** |
|  | **Dr. Sadiq Rehman** | **M.S ENT** | **Outcome of the nasal cauterization (chemical/electrical) versus nasal packing (anterior/posterior) among the patients presented with epistaxis.** | **REC/No/-124****07-07-2021** |
|  | **Dr. Komal** | **M.S ENT** | **Presentation and management of unilateral Sino-Nasal masses.** | **REC/No/-129****16-07-2021** |
|  | **Dr. Asif**  | **M.S ENT** | **Presentation and management of rhinolith.**  | **REC/No/-164****07-10-2021** |
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|  | **Dr. Siraj Ahmed Soomro** | **M.S Orthopaedic** | **A comparative Study between cancellous screw fixation (CSF) versus femur neck locking compression plate (FNLCP) in fracture neck of femur.** | **REC/No/-67****06-04-2021** |
|  | **Dr. Muhammad Islam** | **M.S Orthopaedic** | **Functional outcome of supracondylar (Extra-Articular) fracture of femur treated with retrograde intramedullary interlocking nailing.** | **REC/No/-39****01-03-2021** |
|  | **Dr. Shoaib Bughio** | **M.S Orthopaedic** | **Comparative study between standard ponseti versus accelerated ponseti technique in idiopathic club foot.** | **REC/No/-136****16-08-2021** |
|  | **Dr. Sarvech Hussain**  | **M.S Orthopaedic** | **Management of intertrochanteric fractures with short vs long barrel plate dynamic HIP screw.** | **REC/No/-175****18-10-2021** |
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|  | **Dr. Hina Arain** | **M.S Gynae & Obst** | **Risk factors and Feto-Maternal outcome of placenta previa in UN-Scarred patients** | **REC/No/-114****16-06-2021** |
|  | **Dr. Baby Raffat** | **M.S Gynae & Obst** | **Frequency of cerebrovascular accidents in patients of severe pre-eclampsia and eclampsia.** | **REC/No/-34****22-02-2021** |
|  | **Dr. Vijanti Mala** | **M.S Gynae & Obst** | **Maternal Outcome of puerperal sepsis after hospital deliveries versus home deliveries.** | **REC/No/-130****08-07-2021** |
|  | **Dr. Uzma Thebo** | **M.S Gynae & Obst** | **Associations of maternal vitamin B12 concentration in pregnancy with preterm and low birth weight.** | **REC/No/-133****29-07-2021** |
|  | **Dr. Aiman Jalees** | **M.S Gynae & Obst** | **Frequency of polyhydramnios, its associated risk and perinatal outcomes at liaquat university hospital Hyderabad.** | **REC/No/-132****29-07-2021** |
|  | **Dr. Faryal** | **M.S Gynae & Obst** | **Frequency and fetomaternal outcome of thrombocytopenia in advanced gestation.** | **REC/No/-131****29-07-2021** |
|  | **Dr. Ruby** | **M.S Gynae & Obst** | **Association of intimate partner violence and perinatal outcome.** | **REC/No/-134****03-06-2021** |
|  | **Dr. Ramsha Memon**  | **M.S Gynae & Obst** | **Role of antenatal corticosteroid therapy in perinatal outcome after preterm deliveries.** | **REC/No/-146****30-08-2021** |
|  | **Dr. Neelam**  | **M.S Gynae & Obst** | **Maternal near miss and mortality associated to hypertensive disorders at LUMHS.** | **REC/No/-232****13-12-2021** |
|  | **Dr. Sahiba Chouhan**  | **M.S Gynae & Obst** | **Frequency of progression to caesarean section in patients on intermittent electronic fetal monitoring.** | **REC/No/-146****02-09-2021** |
|  | **Dr. Sharmeen Baloch**  | **M.S Gynae & Obst** | **Acute kidney injury and abruptio placentae an avoidable association.** | **REC/No/-227****09-12-2021** |
|  | **Dr. Iqra**  | **M.S Gynae & Obst** | **Acute renal failure in obstetric patients: Analysis of risk Factors & Fetomaternal outcome.** | **REC/No/-217****25-11-2021** |
|  | **Dr. Bakhtawar**  | **M.S Gynae & Obst** | **Perinatal outcome in major type placenta previa.** | **REC/No/-223****13-12-2021** |
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|  | **Dr. Sheeraz Ali**  | **M.S Urology**  | **Comparison of retrograde intrarenal surgery versus percutaneous nephrolithotomy of lower pole renal stone (1 to 1.5cm).** | **REC/No/-148****02-09-2021** |
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|  | **Dr. Kanwal Shaikh** | **M.Sc. Oral & Maxillofacial Surgery**  | **Effectiveness of intralesional injection of triamcinolone acetonide versus hyaluronidase in management of oral submucous fibrosis.**  | **REC/No/-148****07-07-2021** |
|  | **Dr. Misbah**  | **M.Sc. Oral & Maxillofacial Surgery**  | **Changes in blood pressure and pulse rate in patients following the injection of lidocaine with adrenaline 2% in an mandibular nerve block.**  | **REC/No/-127****07-07-2021** |
|  | **Dr. Khushboo**  | **M.Sc. Oral & Maxillofacial Surgery**  | **Role of povidone iodine (PVP-I) in surgical extraction of impacted lower third molar.**  | **REC/No/-126****07-07-2021** |
|  | **Dr. Faryal** | **M.Sc. Oral & Maxillofacial Surgery**  | **Evaluation of anxiety and hemodynamic changes in surgical removal of lower third molar under local anesthesia.** | **REC/No/-65****01-04-2021** |
|  | **Dr. Zarmeena**  | **M.Sc. Oral & Maxillofacial Surgery**  | **Comparison between repositioning reduction Forceps & IMF with eyelets in anterior mandibular fracture management.** | **REC/No/-76****16-04-2021** |
|  | **Dr. Sidra Kanwal**  | **M.Sc. Oral & Maxillofacial Surgery**  | **Outcome of open versus closed reduction of unilateral mandibular subcondylar fracture.** | **REC/No/-70****13-04-2021** |
|  | **Dr. Saif Ur Rehman**  | **M.Sc. Oral & Maxillofacial Surgery**  | **Comparison between GOW-GATES mandibular nerve block versus inferior alveolar nerve block in extraction of mandibular 3rd molars.** | **REC/No/-117****28-06-2021** |
|  | **Dr. Bakhtawar**  | **M.Sc. Oral & Maxillofacial Surgery**  | **Effect of single versus multiple suture technique on inflammatory complications after surgical removal of third molar.** | **REC/No/-154****07-09-2021** |
|  | **Dr. Dua Fatima Kolachi Baloch**  | **M.Sc. Oral & Maxillofacial Surgery**  | **Comparative evaluation of infraorbital nerve recovery following open and closed reduction of zygomatic complex fracture.** | **REC/No/-01****01-01-2021** |
|  | **Dr. Sana Khatoon**  | **M.Sc. Oral & Maxillofacial Surgery**  | **Comparison of efficacy of modified Erich arch bar and conventional Erich Arch bar for maxillomandibular fixation in isolated mandibular fixation in isolated mandibular fractures.** Comparison of efficacy of modified Erich arch bar and conventional Erich Arch bar for maxillomandibular fixation in isolated mandibular fixation in isolated mandibular fractures. | **REC/No/-184****26-10-2021** |
|  | **Dr. Mansoor Ahmed Rahooja** | **M.Sc. Oral & Maxillofacial Surgery**  | **Comparison between ferrum phosphoricum and sterile gauze pack after dental extraction.** | **REC/No/-161****29-09-2021** |
|  | **Dr. Jamil Qadir**  | **M.Sc. Oral & Maxillofacial Surgery**  | **Evaluation of mandibular second molar periodontal status after surgical removal of impacted third molar.** | **REC/No/-163****04-10-2021** |
|  | **Dr. Zara Ahmed**  | **M.Sc. Oral & Maxillofacial Surgery**  | **Evaluation of microbial analysis during removal of miniplates at infected side in mandibular fracture region.** | **REC/No/-220****02-12-2021** |
|  | **Dr. Rao Muhammad Hayat**  | **M.Sc. Oral & Maxillofacial Surgery**  | **Comparison of two Irrigation solutions in the surgical removal of the mandibular third molars.** | **REC/No/-192****29-10-2021** |
|  | **Dr. Junaid Naveed**  | **M.Sc. Oral & Maxillofacial Surgery**  | **Comparison the relationship of inferior alveolar nerve approximation by the orthopantomogram and cone beam computer tomography in 3rd molar impaction.** | **REC/No/-04****04-01-2021** |
|  | **Dr. Khalique**  | **M.Sc. Oral & Maxillofacial Surgery**  | **Association between facial types and mandibular canal morphology in patients attending OPD for extraction of 3Rd molar.** | **REC/No/-193****29-10-2021** |
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|  | **Dr. Veena Khumari**  | **M.Sc. Community Dentistry**  | **Perception and use of tele-dentistry among dental professionals working in government and private sector hospital.** | **REC/No/-07****04-01-2021** |
|  | **Dr. Reshman Khatoon**  | **M.Sc. Community Dentistry**  | **Association between dental caries and obesity among young population at tertiary care hospital.**  | **REC/No/-125****07-07-2021** |
|  | **Dr. Rehmatullah Kandhro**  | **M.Sc. Community Dentistry**  | **Practice of modified safety measures for covid-19 adopted by dental health care providers and barriers faced by them.** | **REC/No/-55****17-03-2021** |
|  | **Dr. Pireh Talpur** | **M.Sc. Community Dentistry**  | **Assessment of tongue scrapper and using baking soda mouthwash in reduction of halitosis.** | **REC/No/-08****04-01-2021** |
|  **M.Sc. Operative Dentistry**  |
|  | **Dr. Madiha Zehra**  | **M.Sc. Operative Dentistry**  | **Pulp chamber analysis of mandibular first permanent molar through cone beam computed tomography in adult population.** | **REC/No/-30****10-02-2021** |
|  | **Dr. Kantesh Kumar**  | **M.Sc. Operative Dentistry**  | **Comparison between efficacy of manual and tow rotary Gutta-Percha removing system by cone beam computed tomography.** | **REC/No/-36****23-02-2021** |
|  | **Dr. Hansa Devi**  | **M.Sc. Operative Dentistry**  | **Accuracy of electric pulp test in healthy mature permanent teeth.** | **REC/No/-229****10-12-2021** |
|  | **Dr. Tahira Ejaz**  | **MSC Operative Dentistry**  | **Evaluation of postobturation pain associated with tricalcium silicate and Resin-Based Root Canal Sealer: A Single Visit Root Canal Treatment** | **REC/No/-186****26-10-2021** |
|  | **Dr. Sumaira**  | **MSC Operative Dentistry**  | **Clinical outcome of direct pulp capping by using mineral trioxide aggregate and calcium Hydroxide in the mature permanent teeth during the carious tissue removal.** | **REC/No/-238****14-12-2021** |
|  | **Dr. Rabia Bassri**  | **MSC Operative Dentistry**  | **Evaluation of postoperative pain after working length determination using electronic apex locator versus digital radiography in single rooted teeth** | **REC/No/-225****06-12-2021** |
|  | **Dr. Jai Lalita**  | **MSC Operative Dentistry**  | **Measurement of interorfice distance between mesiobuccal and palatal canal to predict presence of MB2 canal in maxillary 1st molar.** | **REC/No/-236****14-12-2021** |
|  | **Dr. Sidharath**  | **MSC Operative Dentistry**  | **Evaluation of postoperative pain with Endoactivator and conventional syringe irrigation in single rooted teeth.** | **REC/No/-226****09-12-2021** |
|  | **Dr. Fizza Zulfiqar**  | **MSC Operative Dentistry**  | **Relationship between salivary flow rate and dental caries in normal and Under Weight children.** | **REC/No/-237****14-12-2021** |
|  | **Dr. Bharat Kumar**  | **MSC Operative Dentistry**  | **Effect of continuous ultrasonic irrigation on post-operative pain in cases of SAP after single visit endodontic treatment** | **REC/No/-10****05-01-2021** |
|  | **Dr. Ume Aimn** | **MSC Operative Dentistry**  | **Comparison of post-operative sensitivity in Class-II composite restoration using bulk fill versus incremental technique.** | **REC/No/-167****11-10-2021** |
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|  | **Dr. Afsheen** | **M.Sc. Orthodontics**  | **Predictability and validity of Yen and W angle in the assessment of sagittal Jaw relationship.** | **REC/No/-121****02-07-2021** |
|  | **Dr. Shazia Shakeel**  | **M.Sc. Orthodontics**  | **Evaluation of incisors inclination in five cephalometric analysis methods on patients seeking orthodontic treatment in LUMHS JAMSHORO.** | **REC/No/-190****26-10-2021** |
|  | **Dr. Kiran Bai**  | **M.Sc. Orthodontics**  | **Influence of smile ARC and vertical position of maxillary central incisors on smile esthetic perception among orthodontist and lay person.** | **REC/No/-185****26-10-2021** |
|  | **Dr. Fizza Islam**  | **M.Sc. Orthodontics**  | **Evaluation of palatal rugae in different Mal-Occlusion and identification of individuals.** | **REC/No/-03****04-01-2021** |
|  **M.Sc. Prosthodontics** |
|  | **Dr. Naveen Abdullah**  | **M.Sc. Prosthodontics** | **The relationship between innercanthal dimension to the intercanine width of maxillary anterior teeth in Hyderabad Population.**  | **REC/No/-182****18-10-2021** |
|  | **Dr. Irfan Khatri**  | **M.Sc. Prosthodontics**  | **Comparison of Bolton’s tooth size ratio of the different artificial teeth mold with standard Bolton’s value.**  | **REC/No/-142****30-08-2021** |
|  | **Dr. Sara Abid**  | **MSc Prosthodontics**  | **Determination of occlusal vertical dimension by using craniofacial measurements in dental outpatient departments of LUMHS Jamshoro/Hyderabad.** | **REC/No/-224****06-12-2021** |
|  | **Dr. Rukhsana Bhurgri**  | **MSc Prosthodontics**  | **The Influence of upper LIP length and LIP mobility on maxillary incisal exposure** | **REC/No/-222****06-12-2021** |
|  | **Dr. Samreen Zubair**  | **MSc Prosthodontics**  | **Evaluation of the resting tongue position in partially dentate and completely edentulous patients.** | **REC/No/-187****26-10-2021** |
|  | **Dr. Khan Oan Muhammad**  | **MSc Prosthodontics**  | **Comparison of gingival biotype between different genders and age in dental implant patient based on clinical examination.** | **REC/No/-223****06-12-2021** |
|  | **Dr. Rimsha Lalain**  | **MSc Prosthodontics**  | **Practice of dentists regarding use of personal protective equipment protocols before and after coronavirus pandemic in dental outpatient Departments of LUMHS Jamshoro/Hyderabad.** | **REC/No/-221****06-12-2021** |
|  | **Dr. Shahzad Baloch**  | **MSc Prosthodontics**  | **Satisfaction of patients wearing mandibular acrylic RPD’S for different Kennedy classes.**  | **REC/No/-181****18-10-2021** |
|  | **Dr. Bheesham**  | **MSc Prosthodontics**  | **The correlation between face form and maxillary central incisor.** | **REC/No/-189****26-10-2021** |
|  | **Dr. Aasifa Ibrahim**  | **MSc Prosthodontics**  | **The vertical relationship of mandibular central incisor to lingual frenum in dentate and completely edentulous denture wearer subjects.** | **REC/No/-188****26-10-2021** |
|  **M. Phil Pathology** |
|  | **Dr. Rehan Akhtar** | **M. Phil Pathology** | **Expression of ERC and P63 in prostatic neoplasms.** | **REC/No/-09****05-01-2021** |
|  | **Dr. Zeeshan Hyder** | **M. Phil Pathology** | **Diagnostic role of alpha methyl acyl-coenzyme a racemase (Amacr) & Cytokeratin-5/6 in prostate carcinoma.** | **REC/No/-09****05-01-2021** |
|  | **Dr. Fida Hussain**  | **M. Phil Pathology** | **Expression of cyclooxygenase-2 in urothelial carcinoma of urinary bladder.** | **REC/No/-09****05-01-2021** |
|  | **Dr. Zahid Ali** | **M. Phil Pathology** | **Expression of estrogen receptor in malignant ovarian neoplasms.** | **REC/No/-09****05-01-2021** |
|  | **Dr. Muhammad Zaman** | **M. Phil Pathology** | **Assessment of oct-4 expression in germ cell testicular.** | **REC/No/-09****05-01-2021** |
|  | **Dr. Imran Ali**  | **M. Phil Pathology** | **Evaluation of expression of HMGBI in cervical cancer.** | **REC/No/-09****05-01-2021** |
|  | **Dr. Jawaria Riaz**  | **M. Phil Pathology** | **Frequency of catherpsin K in oral squamous cell carcinoma and its relation with different prognostic factors of oral squamous cell carcinoma.** | **REC/No/-09****05-01-2021** |
|  | **Dr. Haresh Kumar** | **M. Phil Pathology** | **To determine the expression of B-Catenin in aggressive and non-aggressive basal cell carcinoma.** | **REC/No/-09****05-01-2021** |
|  | **Dr. Osheen Vandana Shahani** | **M. Phil Pathology** | **To assess the expression of TP53 in endometrial carcinoma and its impact on grading.** | **REC/No/-09****05-01-2021** |
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|  | **Dr. Faima Rani** | **M.Phil. (Physiology)**  | **Correlation of complete blood count serum Vitamin B12 and serum iron with Helicobacter pylori infection.** | **REC/No/-09****05-01-2021** |
|  | **Dr. Abdul Ghafoor** | **M.Phil. (Physiology)**  | **Effect of maternal Vitamin D level on Pregnancy outcomes.** | **REC/No/-09****05-01-2021** |
|  | **Dr. Moomal Tagar**  | **M.Phil. (Physiology)**  | **Co-relation of serum thyroid hormones, albumin and endothelin level in pre-eclamptic and normotensive pregnant women at Liaquat University Hospital, Hyderabad/Jamshoro.** | **REC/No/-143****30-08-2021** |
|  | **Dr. Salma Mumtaz**  | **M.Phil. (Physiology)**  | **Association of Zinc and Vit a In Pulmonary Tuberculosis and TB/CO Infection HIV.**  | **REC/No/-160****16-09-2021** |
|  | **Dr. Rabia Uqaili**  | **M.Phil. (Physiology)**  | **Ischemia modified albumin as predictive marker for heart diseases in obese and hypertensive population of Hyderabad, Sindh.** | **REC/No/-144****30-08-2021** |
|  | **Dr. Sana Jawad**  | **M.Phil. (Physiology)**  | **Determine the level of vitamin D in Inflammatory bowel disease and its correlation with Inflammatory bio marker.** | **REC/No/-206****16-11-2021** |
|  | **Dr. Muhammad** **Zaid**  | **M.Phil. (Physiology)**  | **A cross sectional analysis of vitamin D levels among newly diagnosed tuberculosis patients.**  | **REC/No/-164****04-10-2021** |
|  | **Dr. Jehanzeb Dars**  | **M.Phil. (Physiology)**  | **Association between serum melatonin and inflammatory biomarkers (TNF-A1) with disruption of circadian rhythm (insomnia) and stress related disorders (PTSD) among resident doctors of LUMHS.**  | **REC/No/-141****02-08-2021** |
|  **M.Phil. (Molecular Biology)**  |
|  | **Dr. Jalpa Bai**  | **M.Phil.** **(Molecular Biology)**  | **Molecular analysis of OCA1 and OCA2 genes in sindhi inbred families.** | **REC/No/-158****19-09-2021** |
|  | **Dr. Amna Unar**  | **M.Phil.** **(Molecular Biology)**  | **Study of genetic variants associated with Parkinson disease in Pakistani patients.** | **REC/No/-156****16-09-2021** |
|  | **Dr. Mahira Kazi**  | **M.Phil.****(Molecular Biology)**  | **Mutational analysis of BCL-2 gene in colorectal cancer patients of Sindh.** | **REC/No/-159****16-09-2021** |
|  **M.Phil Biochemistry** |
|  | **Dr. Ikramullah Memon** |  **M.Phil Biochemistry** | **Inhibition of microbial biofilm by green cardamom and chicory.**  | **REC/No/-09****05-01-2021** |
|  | **Dr. Fatima**  | **M.Phil Biochemistry** | **C-Reactive protein and albumin ratio as a predictor of premature uterine contractions in pregnancy.** | **REC/No/-09****05-01-2021** |
|  **M. Phil Pharmacology** |
|  | **Dr. Rekha** | **M. Phil Pharmacology** | **Antihyperglycemic and antihyperlipidemic effects of leaf extract of syzgium cumini in diabetic rabbits.** | **REC/No/-09****05-01-2021** |
|  | **Dr. Muhammad Unus**  | **M. Phil Pharmacology** | **Hypoglycemic effect of morenga oliffera leaf extract with different doses on alloxan-inducted diabetic rabbits.** | **REC/No/-09****05-01-2021** |
|  **M. Phil (Haematology)** |
|  | **Dr. Maria Shaikh** | **M. Phil (Haematology)** | **Prognostic significance of cytogenetic analysis in acute myeloid leukemia at tertiary care center Hyderabad.** | **REC/No/-09****05-01-2021** |
|  | **Dr. Vershia Kanwal** | **M. Phil (Haematology)** | **The role of micro RNA 26 A in AML.** | **REC/No/-09****05-01-2021** |
|  | **Dr. Rafique Ahmed** | **M. Phil (Haematology)** | **Cytokines and serum vascular endothelial growth factor levels as prognostic markers in newly diagnosed acute myeloid leukemia.** | **REC/No/-09****05-01-2021** |
|  | **Dr. Farhan Ahmed** | **M. Phil (Haematology)** | **To evaluate the role of hematological scoring system in early diagnosis of neonatal sepsis by using blood culture as a gold standard in tertiary care hospital.** | **REC/No/-09****05-01-2021** |
|  | **Dr. Durga Devi**  | **M. Phil (Haematology)** | **Prevalence of anaemia in HIV positive patient taking haart.** | **REC/No/-09****05-01-2021** |
|  | **Dr. Warda Iqbal**  | **M .Phil. (Hematology)** | **The ADAMTS13-VON Willebrand factor axis in Covid-19 patients.** | **REC/No/-139****23-08-2021** |
|  | **Dr. Pushpa Bai**  | **M .Phil. (Hematology)**  | **Evaluation of the cytokine storm syndrome in SARS-COV-2 (COVID-19) patients & their correlation with coagulation parameters.** | **REC/No/-138****23-08-2021** |
|  **M Phil (Anatomy)** |
|  | **Dr. Amber**  | **M Phil (Anatomy)**  | **Protective effects of moringa oleifera leaves on polycystic ovarian syndrome (PCOS) induced in rat models.** | **REC/No/-116****28-06-2021** |
|  **MPH** |
|  | **Dr. Irfan** | **MPH** | **Rare inherited clotting factor defects of common pathway.** | **REC/No/-09****05-01-2021** |
|  | **Dr. Asif Ali** | **MPH** | **Occupational health hazards and their associated factors among coal workers at lakhra coalmines district jamshoro.** | **REC/No/-194****29-10-2021** |
|  | **Dr. Meena Iqbal**  | **MPH** | **Target restriction and nutritional and health outcome under a protocol restricting eligibility to treatment and discharge to MUAC-based criteria.** | **REC/No/-183****21-10-2021** |
|  | **Dr. Zoheb Rafique Memon**  | **MPH** | **Cognizance and observance of patient’s rights towards health: The Patients’ and Doctors’ perspectives.** | **REC/No/-135****16-08-2021** |
|  | **Dr. Aftab Ahmed**  | **MPH** | **Occupational Hazards & Health safety practices adopted by Nursing Care Professionals.**  | **REC/No/-69****06-04-2021** |
|  | **Dr. Shahmeer Nizamani** | **MPH** | **Association of factors affecting measles vaccine coverage during Covid-19 Pandemic among the Children aged 09-24 Months.** | **REC/No/-240****14-12-2021** |
|  **PhD**  |
|  | **Dr. Zahid Hussain Siyal**  | **PhD****Oral Pathology** | **Evaluation of Peri-Implantitis using cytokines in per-implant crevicular fliud (PICF) and radiological intepretation.** | **REC/No/-02****04-01-2021** |
|  | **Dr. Muhammad Idrees Rahu**  | **PhD Molecular Biology** | **Genetic and molecular characterization of congenital cataract in inbred pedigrees.** | **REC/No/-157****16-09-2021** |
|  | **Dr. Sabir Ali**  | **PhD****Oral Pathology** | **Characterization of scaffolds to generate autogenous oral mucosa.** | **REC/No/-11****05-01-2021** |
|  | **Dr. Muhammad Bilal Ghafoor** | **PhD****Haematology** | **Study of HBB gene variants associated with major endocrine complications in patients with thalassemia.** | **REC/No/-09****05-01-2021** |
|  | **Dr. Ashique Ali** | **PhD****Pharmacology** | **Genetic polymorphism in CYP 2 C19 enzyme and its effect on drug metabolism in Patients on clopidogrel therapy.** | **REC/No/-09****05-01-2021** |