



KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES
TELANGANA, WARANGAL
SUPER SPECIALTY DISSERTATION TOPICS FOR THE ACADEMIC YEAR 2024-25

Subject	Dissertation Topic
D.M. Cardiology	Impact of timing of pharmaco-invasive Percutaneous Coronary Intervention on major adverse cardiac outcomes in patients presenting with anterior wall STEMI
D.M. Cardiology	Inflammatory and Prothrombotic markers in patients with Left Ventricular Diastolic dysfunction in Heart Failure with preserved ejection fraction
D.M. Cardiology	Echocardiographic severity of Mitral Regurgitation as Prognostic Indicator in Acute ST Elevation Myocardial Infarction.
D.M. Neurology	Clinico-etiological profile in early onset parkinsonism patients attending a tertiary care hospital.
D.M. Nephrology	Clinical and Epidemiological Profile of Patient with Chronic Kidney Disease of Unknown Etiology
D.M. Nephrology	Assessment of estimated Glomerular Filtration Rate by using Cystatin C-Based equation in First degree relatives of patients with Chronic Kidney Disease
D.M. Nephrology	Assessment of Menstrual abnormalities in women with Chronic Kidney Disease and its correlation with serum FSH, LH, Testosterone and Prolactin levels
D.M. Nephrology	Assessment of Cognitive impairment in patients on maintenance Hemodialysis and its correlation with serum levels of Tumor Necrosis Factor Alpha
D.M. Endocrinology	Circulating vascular and inflammatory microRNAs as early biomarkers of microvascular complications in type I Diabetes Mellitus – A Crosssectional pilot study.
D.M. Endocrinology	The prevalence and pattern of Islet Antibodies in Non-Diabetic siblings of Type I – Diabetes Mellitus patients at a tertiary care center in Telangana.
D.M. Medical Gastroenterology	Comparison of Albumin-Bilirubin (ALBI) score with model for end stage liver disease (MELD-Na) and Child-Pugh score in prognostication of Cirrhosis of Liver: a prospective observational study.
D.M. Medical Gastroenterology	Factors predicting Endoscopic Clearance of Common Bile Duct stones during the Index Endoscopic Retrograde Cholangiopancreatography (ERCP)
D.M. Medical Gastroenterology	Clinical profile of biliary strictures in patients with chronic pancreatitis presenting to a tertiary care centre.
D.M. Medical Gastroenterology	A Prospective Observational Study of the clinicopathological spectrum of Gastric Polyps at a tertiary care centre.
D.M. Medical Gastroenterology	Impact of Morphological variants of major Duodenal papilla and their influence on Biliary cannulation during ERCP
M.Ch. Neurosurgery	Burrhole evacuation for Chronic Subdural hematoma – a neurosurgical experience in a tertiary health care centre.
M.Ch. Neurosurgery	Effects of various treatment modalities on Lumbosacral radicular pain – a neurosurgical experience in a tertiary centre.
M.Ch. Neurosurgery	Adult posterior cranial fossa lesions: Neurosurgical experience at a tertiary care center.
M.Ch. Neurosurgery	Outcomes of Spontaneous and Traumatic Posterior fossa Hematomas in a tertiary care centre.
M.Ch. Pediatric Surgery	Post-Pyeloplasty recovery in children in terms of anatomical and functional outcomes.

Subject	Dissertation Topic
M.Ch. Plastic and Reconstructive Surgery	Reconstruction of foot defects with Lateral Supramalleolar flaps and its outcome.
M.Ch. Plastic and Reconstructive Surgery	Reconstruction of compound defects of various sizes with local flaps and their outcome
M.Ch. Plastic and Reconstructive Surgery	Peroneus Brevis flap for coverage of post-operative Tendo-Achilles repair defects.
M.Ch. Plastic and Reconstructive Surgery	Reconstructive modalities in the management of Scrotal defects
M.Ch. Cardio Vascular and Thoracic Surgery	Surgical outcomes of CABG in women at a tertiary care centre.
M.Ch. Urology	The surgical outcomes and efficacy of ureteroscopic Lithotripsy with Laparoscopic uretero-lithotomy for large ureteric stones
M.Ch. Urology	Management of Urinary tract stone disease in patients with Renal insufficiency in tertiary care Hospital
D.M. Cardiology	TO STUDY THE ROLE OF METABOLIC DYSFUNCTION ASSOCIATED FATTY LIVER DISEASE (MAFLD) AND ALBUMIN-FIBRINOGEN RATIO AS INFLAMMATORY AND METABOLIC MARKERS IN PATIENTS WITH ACUTE MYOCARDIAL INFARCTION-A CROSS SECTIONAL STUDY
D.M. Cardiology	PREDICTION OF THE CULPRIT VESSEL USING TERRITORIAL LONGITUDINAL STRAIN IN NON-ST-SEGMENT ELEVATION ACUTE CORONARY SYNDROME-A CROSS SECTIONAL STUDY
D.M. Cardiology	ASSOCIATION OF NOVEL LIPID INDICES WITH PLAQUE MORPHOLOGY ON OPTICAL COHERENCE TOMOGRAPHY IN PATIENTS WITH ACUTE MYOCARDIAL INFARCTION:A CROSS SECTIONAL STUDY
D.M. Cardiology	ASSOCIATION OF RESIDUAL CHOLESTEROL RISK WITH CORONARY PLAQUE CHARACTERISTICS IN ACUTE CORONARY SYNDROME: AN OPTICAL COHERENCE TOMOGRAPHY STUDY”
D.M. Cardiology	A NON-INVASIVE ECHOCARDIOGRAPHIC RISK STRATIFICATION MODEL FOR PULMONARY HYPERTENSION: A CROSS SECTIONAL CLINICAL VALIDATION OF THE MODIFIED REVEAL-ECHO SCORE
D.M. Cardiology	THE PROGNOSTIC VALUE OF LEFT ATRIAL STRAIN AND LEFT ATRIAL VOLUME INDEX IN PATIENTS WITH ACUTE MYOCARDIAL INFARCTION-A CROSS SECTIONAL STUDY
D.M. Cardiology	LEFT VENTRICULAR MYOCARDIAL PERFORMANCE INDEX AS A PREDICTOR OF ANGIOGRAPHIC SEVERITY OF CORONARY ARTERY DISEASE IN ACUTE MYOCARDIAL INFARCTION: CORRELATION WITH SYNTAX SCORE AND GLOBAL LONGITUDINAL STRAIN : A PROSPECTIVE CROSS-SECTIONAL STUDY.
D.M. Neurology	STUDY OF DEPRESSION IN STROKE PATIENTS AND ITS IMPACT ON FUNCTIONAL OUTCOME AT A TERTIARY CARE CENTRE
D.M. Neurology	CORRELATION OF RETINAL NERVE FIBER LAYER THICKNESS IN OPTIC NEURITIS PATIENTS AS A PROGNOSTIC MARKER FOR VISUAL RECOVERY IN A TERTIARY CARE HOSPITAL
D.M. Neurology	A CROSS SECTIONAL OBSERVATIONAL STUDY OF ELECTRONEUROGRAPHY AND BLINK REFLEX IN PATIENTS WITH BELLS PALSY AT TERTIARY CARE HOSPITAL

Subject	Dissertation Topic
D.M. Neurology	ACOUSTIC VOICE ANALYSIS AND ITS CORRELATION WITH FUNCTIONAL SEVERITY IN PATIENTS WITH AMYOTROPHIC LATERAL SCLEROSIS IN A TERTIARY HEALTH CARE CENTER- AN OBSERVATIONAL CROSS SECTIONAL STUDY
D.M. Neurology	ROLE OF MUSCLE MAGNETIC RESONANCE IMAGING IN MUSCLE DISEASES - PHENOTYPIC RECOGNITION, DIAGNOSIS, PROGNOSTICATION AND CORRELATION WITH INVESTIGATIONS- A PROSPECTIVE OBSERVATIONAL STUDY
D.M. Nephrology	TO COMPARE CORONARY ANGIOGRAPHY VERSUS STANDARD NON-INVASIVE TESTS FOR CARDIOVASCULAR ASSESSMENT IN CHRONIC KIDNEY DISEASE PATIENTS UNDERGOING MAINTENANCE HEMODIALYSIS IN A TERTIARY CARE CENTRE – A CROSS SECTIONAL STUDY OVER 18MONTHS
D.M. Nephrology	CLINICAL OUTCOMES IN STEROID-RESISTANT NEPHROTIC SYNDROME (SRNS): AN 18-MONTH OBSERVATIONAL COHORT STUDY CORRELATING HISTOPATHOLOGY, GENETIC MUTATIONS, AND RENAL BIOMARKERS AT A TERTIARY CARE CENTER IN INDIA
D.M. Nephrology	EFFECT OF POINT OF CARE ULTRASOUND GUIDED MANAGEMENT VERSUS STANDARD CARE ON OUTCOMES OF ACUTE KIDNEY INJURY IN HOSPITALISED AKI PATIENTS: A RANDOMISED CONTROLLED TRIAL WITH 18 MONTHS STUDY DURATION
D.M. Nephrology	PREDICTIVE ROLE OF GENETIC VARIANTS, HISTOLOGICAL MARKERS AND BIOMARKER PROFILES IN PATIENTS WITH CHRONIC KIDNEY DISEASE OF UNKNOWN ETIOLOGY (CKDu) FROM A TERTIARY CARE CENTRE - A PROSPECTIVE OBSERVATIONAL STUDY OVER 18 MONTHS
D.M. Nephrology	ASSESSMENT OF POST-TRANSPLANT MINERAL AND BONE DISORDER IN RENAL TRANSPLANT RECIPIENTS USING BIOCHEMICAL BIOMARKERS AND DEXA SCAN OVER 18 MONTHS- A CROSS-SECTIONAL OBSERVATIONAL STUDY IN A TERTIARY CARE HOSPITAL IN INDIA
D.M. Endocrinology	A CROSS-SECTIONAL STUDY TO ASSESS SERUM FIBROBLAST GROWTH FACTOR-21 (FGF-21) LEVELS ACROSS FIBROSCAN-ASSESSED STEATOSIS AND FIBROSIS IN ADULTS WITH METABOLIC-ASSOCIATED STEATOTIC LIVER DISEASE (MASLD) AT A TERTIARY CARE HOSPITAL
D.M. Endocrinology	A STUDY TO EVALUATE ADIPOSE TISSUE DYSFUNCTION USING ADIPOKINES IN ADULTS WITH DIFFERENT ADIPOSITY PHENOTYPES AT A TERTIARY- CARE CENTRE
D.M. Endocrinology	ASSESSMENT OF SERUM CYSTATIN C/CREATININE RATIO AS A BIOMARKER FOR SARCOPENIA IN ADULTS WITH DIABETES ATTENDING A TERTIARY CARE HOSPITAL
D.M. Endocrinology	A STUDY TO ASSESS THE DIAGNOSTIC UTILITY OF DEHYDROEPIANDROSTERONE SULFATE (DHEAS) IN ADULTS WITH SUSPICION OF ADRENAL INSUFFICIENCY IN A TERTIARY CARE CENTRE”
D.M. Medical Gastroenterology	A PROSPECTIVE OBSERVATIONAL STUDY COMPARING ALBI AND AARC SCORES IN PREDICTING 28 DAY OUTCOME IN ACUTE ON CHRONIC LIVER FAILURE PATIENTS IN A TERTIARY CARE HOSPITAL

Subject	Dissertation Topic
D.M. Medical Gastroenterology	NEUTROPHIL TO LYMPHOCYTE RATIO AS AN EARLY PROGNOSTIC PREDICTIVE MARKER IN PATIENTS WITH ACUTE PANCREATITIS – A CROSS-SECTIONAL OBSERVATIONAL STUDY
D.M. Medical Gastroenterology	A COMPARATIVE STUDY OF HEPATIC STEATOSIS INDEX AND VISCERAL ADIPOSITY INDEX WITH TRANSIENT ELASTOGRAPHY IN PREDICTING HEPATIC STEATOSIS AND FIBROSIS IN METABOLIC DYSFUNCTION–ASSOCIATED STEATOTIC LIVER DISEASE (MASLD)
D.M. Medical Gastroenterology	A STUDY ON PLATELET COUNT AND MEAN PLATELET VOLUME AS SURROGATE MARKER OF REMISSION IN ULCERATIVE COLITIS AT A TERTIARY CARE CENTRE- A CROSS SECTIONAL OBSERVATIONAL STUDY
D.M. Medical Gastroenterology	A CROSS SECTIONAL STUDY ON THE CORRELATION BETWEEN CLINICAL FRAILTY SCALE AND HEPATIC ENCEPHALOPATHY (COVERT AND OVERT) IN PATIENTS WITH CIRRHOSIS IN A TERTIARY CARE HOSPITAL
D.M. Neonatology	LUNG ULTRASOUND SCORE IN PREDICTING THE REQUIREMENT OF SECOND DOSE OF SURFACTANT IN PRETERM NEONATE LESS THAN 37 WEEKS WITH RESPIRATORY DISTRESS SYNDROME - A PROSPECTIVE OBSERVATIONAL STUDY
D.M. Neonatology	UNIVERSAL NEWBORN EYE SCREENING AND OUTCOMES FOR DETECTION AND MANAGEMENT OF OCULAR ABNORMALITIES- A PROSPECTIVE OBSERVATIONAL STUDY IN A TERTIARY NEONATAL CARE UNIT
D.M. Neonatology	TO ASSESS THE IMPACT OF RETINOPATHY OF PREMATURITY CARE BUNDLE IN REDUCING THE INCIDENCE OF SEVERE RETINOPATHY OF PREMATURITY REQUIRING INTERVENTION IN PRETERM NEONATES ADMITTED IN A TERTIARY NEONATAL INTENSIVE CARE UNIT - A PROSPECTIVE INTERVENTIONAL STUDY
D.M. Neonatology	HEARING SCREENING IN HIGH-RISK NEONATES AND FOLLOW UP TILL 1 YEAR OF AGE
D.M. Neonatology	COMPARISON OF PALADAI VERSUS STEEL CUP TO ACHIEVE FULL ORAL FEEDING IN PRETERM NEONATES <34 WEEKS GESTATION AGE IN TERTIARY CARE NEONATAL UNIT: A RANDOMIZED CONTROL TRIAL
M.Ch. Neurosurgery	EVALUATION OF PROLIFERATION MARKER KI-67 IN GLIOMAS TO PREDICT THE TUMOR BEHAVIOUR AND PROGNOSIS
M.Ch. Neurosurgery	A CROSS SECTIONAL STUDY OF FACTORS PREDISPOSING TO CHRONIC SUBDURAL HEMATOMA AND ITS COMPLICATIONS AND RECURRENCE AT TERTIARY CARE CENTER
M.Ch. Neurosurgery	A CROSS SECTIONAL STUDY OF RISK FACTORS AND PROGNOSTIC DETERMINANTS IN ELDERLY PATIENTS WITH ISOLATED TRAUMATIC BRAIN INJURY AT A TERTIARY CARE CENTER

Subject	Dissertation Topic
M.Ch. Neurosurgery	A CROSS SECTIONAL STUDY OF SHORT TERM RESULTS OF PROGRAMMABLE AND NON PROGRAMMABLE SHUNT IN NORMAL PRESSURE HYDROCEPHALUS PATIENTS IN TERTIARY CARE HOSPITAL
M.Ch. Neurosurgery	A CROSS SECTIONAL STUDY OF NEUTROPHIL TO LYMPHOCYTE RATIO AND TOTAL LEUCOCYTE COUNT AS PROGNOSTIC BIOMARKER IN PATIENTS WITH RUPTURED INTRACRANIAL ANEURYSM
M.Ch. Neurosurgery	A CROSS SECTIONAL STUDY TO ASSESS THE SERUM LEVELS OF BIOMARKERS INORGANIC POSPHATE,C-REACTIVE PROTEIN,ERYTHROCYTE SEDIMENTATION RATE AND THEIR ASSOCIATION WITH SEVERITY AND PROGRESSION IN PATIENTS WITH OSSIFICATION OF POSTERIOR LONGITUDINAL LIGAMENT AT TERTIARY CARE CENTER
M.Ch. Pediatric Surgery	AN OBSERVATIONAL STUDY ON POST OPERATIVE OUTCOMES OF DISTAL AND MID PENILE HYPOSPADIAS PATIENTS UNDERGOING SINGLE STAGE URETHROPLASTY WITH REGARD TO GLANS VOLUME IN A TERTIARY CARE CENTRE
M.Ch. Pediatric Surgery	A COMPARATIVE STUDY OF OUTCOMES AND COMPLICATIONS OF LONGITUDINAL DORSAL ISLAND FLAP (LDIF) VS INNER PREPUTIAL FLAP TECHNIQUE FOR DISTAL AND MID-PENILE HYPOSPADIAS; A SINGLE INSTITUTIONAL EXPERIENCE
M.Ch. Pediatric Surgery	A PROSPECTIVE STUDY ON CLINICAL PRESENTATION, DIAGNOSIS & MANAGEMENT OF ECTOPIC URETERS IN CHILDREN IN A TERTIARY CARE CENTRE
M.Ch. Pediatric Surgery	A COMPARATIVE PROSPECTIVE STUDY OF SURGICAL APPROACH ON POSTOPERATIVE RECOVERY AND VENTILATION PARAMETERS IN PEDIATRIC CONGENITAL DIAPHRAGMATIC HERNIA
M.Ch. Pediatric Surgery	OBSERVATIONAL STUDY ON CLINICAL SPECTRUM, MANAGEMENT & OUTCOMES OF CONGENITAL CYSTIC LESIONS OF THORAX IN CHILDREN IN A TERTIARY CARE CENTRE
M.Ch. Pediatric Surgery	CORTICAL TRANSIT TIME ON DIURETIC RENOGRAPHY AS A PREDICTOR OF SURGICAL REQUIREMENT AND POST OPERATIVE OUTCOME IN PEDIATRIC URETEROPELVIC JUNCTION OBSTRUCTION : A PROSPECTIVE STUDY
M.Ch. Pediatric Surgery	AN OBSERVATIONAL STUDY ON POSTOPERATIVE OUTCOMES OF ANORECTAL MALFORMATIONS-VESTIBULAR FISTULA MANAGED BY ANTERIOR SAGITTAL ANORECTOPLASTY AND PELVIC LOOP COLOSTOMY PERFORMED SIMULTANEOUSLY IN A TERTIARY CARE CENTRE
M.Ch. Pediatric Surgery	OBSERVATIONAL STUDY ON CLINICOPATHOLOGICAL SPECTRUM AND SURGICAL OUTCOMES OF ENTERIC DUPLICATION CYSTS IN PAEDIATRIC POPULATION AT A TERTIARY CARE CENTRE
M.Ch. Plastic and Reconstructive Surgery	CLINICAL STUDY OF DECELLULARIZED HUMAN AMNIOTIC MEMBRANE IN BURN WOUND AND DONOR SITE MANAGEMENT

Subject	Dissertation Topic
M.Ch. Plastic and Reconstructive Surgery	A CROSS SECTIONAL STUDY ON MANAGEMENT OF PATIENTS WITH DEFECTS OVER UPPER ONE THIRD OF LEG AT OSMANIA GENERAL HOSPITAL, HYDERABAD
M.Ch. Plastic and Reconstructive Surgery	A CROSS SECTIONAL STUDY ON MANAGEMENT OF PATIENTS WITH POST BURN CONTRACTURE OF NECK AT A TERTIARY CARE CENTRE , OSMANIA GENERAL HOSPITAL, HYDERABAD
M.Ch. Plastic and Reconstructive Surgery	A CLINICAL STUDY OF DEGLOVING INJURIES OF EXTREMITIES AT A TERTIARY CARE CENTRE, TELANGANA
M.Ch. Plastic and Reconstructive Surgery	A COMPARATIVE STUDY OF SUPERFICIAL ILIAC ARTERY PERFORATOR FLAP VERSUS RADIAL ARTERY FORE ARM FREE FLAP IN ONCO-RECONSTRUCTION AT MNJ CANCER CENTRE, HYDERABAD
M.Ch. Plastic and Reconstructive Surgery	PROSPECTIVE STUDY OF INFRAHYOID MYOCUTANEOUS FLAP IN HEAD AND NECK CANCER RECONSTRUCTION PATIENTS AT MNJ REGIONAL CANCER CENTER IN TELANGANA FOR PERIOD OF 2 YEARS
M.Ch. Plastic and Reconstructive Surgery	A CLINICAL STUDY ON FINGER TIP INJURIES AND THEIR MANAGEMENT AT TERTIARY CARE CENTRE, HYDERABAD
M.Ch. Plastic and Reconstructive Surgery	A CROSS-SECTIONAL STUDY ON THE ROLE OF AUTOLOGOUS FAT GRAFTING IN PATIENTS WITH DEPRESSED SCARS AT A TERTIARY CARE CENTRE (OSMANIA GENERAL HOSPITAL), HYDERABAD
M.Ch. Cardio Vascular and Thoracic Surgery	OUTCOMES OF SINGLE PORT VS MULTIPORT VIDEO ASSISTED THORACOSCOPIC LOBECTOMY IN LUNG CANCER PATIENTS AT TERTIARY CARE CENTRE OF OSMANIA GENERAL HOSPITAL HYDERABAD
M.Ch. Cardio Vascular and Thoracic Surgery	A CROSS SECTIONAL STUDY OF EFFECT OF ENHANCED RECOVERY AFTER SURGERY ON THORACIC SURGERIES IN A TERTIARY CARE CENTRE OF OSMANIA GENERAL HOSPITAL HYDERABAD
M.Ch. Urology	"A Prospective Observational Study Comparing the Efficacy and Safety of Antimuscarinics versus β 3-Agonists in Patients with Overactive Bladder"
M.Ch. Urology	"A PROSPECTIVE COMPARITIVE OBSERVATIONAL STUDY ON THE CORRELATION BETWEEN RESIDUAL PROSTATIC WEIGHT RATIO AND CLINICAL OUTCOME AFTER TRANSURETHRAL RESECTION OF PROSTATE FOR BENIGN PROSTATIC HYPERPLASIA AT A TERTIARY CARE CENTRE"
M.Ch. Urology	"A Comparative Study on Outcomes of Ureterorenoscopic Lithotripsy (URSL) in Impacted versus Non-Impacted Ureteric Calculi at a tertiary care hospital"

Subject	Dissertation Topic
M.Ch. Urology	“Role of Skin-to-Stone Distance (SSD) and Stone Density on NCCT in Determining ESWL Efficacy”
M.Ch. Surgical Gastroenterology	“CLINICAL CHARACTERISTICS, RISK FACTORS, AND SHORT-TERM OUTCOMES OF EARLY GRAFT DYSFUNCTION AFTER LIVER TRANSPLANTATION: AN OBSERVATIONAL COHORT STUDY”
M.Ch. Surgical Gastroenterology	“CORRELATION OF PANCREATIC ATTENUATION INDEX AND INTRA OPERATIVE PANCREATIC CHARACTERISTICS FOR ASSESSING POST OPERATIVE PANCREATIC FISTULA – PROSPECTIVE OBSERVATIONAL STUDY”
M.Ch. Surgical Gastroenterology	“PERIOPERATIVE AND ONCOLOGIC OUTCOMES FOLLOWING ARTERIAL DIVESTMENT OR ARTERIAL RESECTION WITH RECONSTRUCTION DURING EXTENDED PANCREATODUODENECTOMY FOR PANCREATIC DUCTAL ADENOCARCINOMA”
M.Ch. Surgical Gastroenterology	Comparative Analysis of Multi-Parametric Evaluation and Established Risk Scores in Predicting Post-Hepatectomy Liver Failure: A Retro-Pro prospective Study of Major Liver Resections
M.Ch. Surgical Gastroenterology	AN OBSERVATIONAL STUDY OF EPIDEMIOLOGY,HOSPITALISATION,MANAGEMENT OF SHORT BOWEL SYNDROME IN A TERTIARY CARE CENTRE- TELANGANA.”
M.Ch. Surgical Oncology	AN OBSERVATIONAL STUDY ON RESIDUAL CANCER BURDEN AS A PROGNOSTIC INDICATOR IN CARCINOMA BREAST PATIENTS WHO UNDERWENT NEOADJUVANT CHEMOTHERAPY IN A TERTIARY CARE CENTER,HYDERABAD
M.Ch. Surgical Oncology	PROSPECTIVE COMPARITIVE STUDY BETWEEN MAGNETIC RESONANCE IMAGING AND MAMMOGRAPHY AS A FOLLOWUP TOOL IN POSTOPERATIVE PATIENTS OF BREAST ONCOPLASTIC SURGERY IN A TERTIARY CARE CENTRE TELANGANA
M.Ch. Surgical Oncology	A PROSPECTIVE OBSERVATIONAL STUDY ON EFFICACY OF SENTINEL LYMPHNODE BIOPSY IN DETECTION OF CERVICAL LYMPHNODE METASTASIS IN EARLY STAGE SQUAMOUS CELL CARCINOMA TONGUE IN A TERTIARY CARE CENTER
M.Ch. Surgical Oncology	A PROSPECTIVE STUDY ON EFFICACY OF SENTINEL LYMPHNODE BIOPSY IN DETECTION OF LYMPH NODE METASTASIS IN STAGING ENDOMETRIAL CANCER IN TERTIARY CARE CENTER TELANGANA

Subject	Dissertation Topic
ONCOLOGY	“A Comparative Study of the Effectiveness of Olanzapine versus Megestrol Acetate for Anorexia in patients with Cancer”
ONCOLOGY	“The prognostic significance of cytogenetic and molecular subtypes of acute lymphoblastic leukemia in adolescents and young adults and their clinical outcomes”
D.M. Nephrology	THE SPECTRUM OF GLOMERULAR DISEASES IN PATIENTS WITH SIGNIFICANT PROTEINURIA: A HISTOPATHOLOGICAL STUDY IN A TERTIARY CENTRE
D.M. Nephrology	CLINICAL CHARACTERISTICS AND PREDICTORS OF PROGRESSION OF CKD IN ADPKD
D.M. Nephrology	A CLINICOPATHOLOGICAL SPECTRUM AND PREDICTIVE OUTCOMES OF NON-DIABETIC KIDNEY DISEASE IN PATIENTS WITH DIABETES MELLITUS PRESENTING TO A TERTIARY CARE HOSPITAL
D.M. Nephrology	A STUDY TO EVALUATE THE CORRELATION BETWEEN SEROLOGICAL PROFILE AND HISTOPATHOLOGY OF LUPUS NEPHRITIS
D.M. Nephrology	A COMPARATIVE STUDY OF RENAL OUTCOMES AND PREDICTORS OF RECOVERY IN DIABETIC AND NON-DIABETIC ADULTS WITH TNFECTION-RELATED GLOMERULONEPHRITIS IN A TERTIARY CARE
M.Ch. Neurosurgery	ROLE OF ARTIFICIAL INTELLIGENCE IN DEVELOPING AN ALGORITHM IN INTERPRETING NON-CONTRAST COMPUTED TOMOGRAM OF BRAIN IN DIFFERENT TYPES OF TRAUMATIC BRAIN INJURY – A PROSPECTIVE OBSERVATIONAL STUDY
M.Ch. Neurosurgery	ROLE OF SCHEDULED REPEAT COMPUTED TOMOGRAPHY IN PATIENTS WITH TRAUMATIC BRAIN INJURY: A SINGLE CENTRE PROSPECTIVE OBSERVATIONAL STUDY.
M.Ch. Neurosurgery	CLINICAL AND RADIOLOGICAL PREDICTORS OF OUTCOME IN PAEDIATRIC TRAUMATIC BRAIN INJURY
M.Ch. Pediatric Surgery	TO EVALUATE OUTCOMES, QUALITY OF LIFE AND CAREGIVER STRESS IN CHILDREN WITH SOLID MALIGNANT TUMOURS
M.Ch. Pediatric Surgery	A PROSPECTIVE OBSERVATIONAL STUDY OF ANTENATALLY DETECTED CONGENITAL ANOMALIES AND THEIR OUTCOMES.
M.Ch. Pediatric Surgery	OUTCOMES, QUALITY OF LIFE AND CAREGIVER BURDEN IN CHILDREN WITH ANORECTAL MALFORMATIONS.
M.Ch. Plastic and Reconstructive Surgery	A PROSPECTIVE STUDY ON EXTENSOR TENDON INJURIES OF THE UPPER LIMB AND THEIR FINAL OUTCOME.
M.Ch. Plastic and Reconstructive Surgery	A CLINICAL STUDY OF VARIOUS RECONSTRUCTIVE METHODS OF DEFECTS OF THE LEG AND THEIR OUTCOME
M.Ch. Cardio Vascular and Thoracic Surgery	“ASSESSMENT OF MYOCARDIAL VIABILITY AND FUNCTIONAL OUTCOME BY SERIAL CARDIAC MRI AFTER CABG IN CORONARY DISEASE WITH SEVERE LEFT VENTRICULAR DYSFUNCTION”.
M.Ch. Cardio Vascular and Thoracic Surgery	A STUDY ON INTRAOPERATIVE GRAFT FLOW ASSESSMENT WITH TRANSIT-TIME FLOW MEASUREMENT (TTFM) AND CLINICAL OUTCOMES IN CORONARY ARTERY BYPASS GRAFTING (CABG) PATIENTS.

Subject	Dissertation Topic
M.Ch. Cardio Vascular and Thoracic Surgery	IMPACT OF CHRONIC KIDNEY DISEASE ON OUTCOMES OF CORONARY REVASCULARIZATION IN CORONARY ARTERY DISEASE.
M.Ch. Urology	A STUDY ON THE CORRELATION BETWEEN CLINICAL AND RESIDUAL PROSTATIC WEIGHT RATIO AFTER TRANSURETHRAL RESECTION OF PROSTATE FOR BENIGN PROSTATIC HYPERPLASIA
M.Ch. Urology	"A COMPARATIVE ANALYSIS OF SUPINE VS PRONE PERCUTANEOUS NEPHROLITHOTOMY"
M.Ch. Urology	COMPARISON OF TUBELESS PERCUTANEOUS NEPHROLITHOTOMY AND STANDARD PERCUTANEOUS NEPHROLITHOTOMY FOR KIDNEY STONES
D.M. Neurology	"A STUDY OF SAFETY AND FUNCTIONAL OUTCOME OF MECHANICAL THROMBECTOMY IN ACUTE ISCHEMIC STROKE PATIENTS AT A TERTIARY CARE CENTRE USING THE MODIFIED RANKIN SCALE"
D.M. Neurology	STUDY OF CLINICAL CORRELATION WITH EEG AND MRI FINDINGS IN CASES OF TEMPORAL LOBE EPILEPSY
M.Ch. Urology	COMPARISON OF FLEXIBLE AND NAVIGABLE SUCTION URETERAL ACCESS SHEATH [FANS] VERSUS TRADITIONAL URETERIC ACCESS SHEATH [TUAS] IN RETROGRADE INTRA RENAL SURGERY [RIRS]
M.Ch. Urology	COMPARISON OF PERCUTANEOUS NEPHROLITHOTOMY AND URETEROSCOPIC LASER LITHOTRIPSY IN THE MANAGEMENT OF LARGE PROXIMAL URETERAL STONES
D.M. Neurology	CORRELATION OF PLASMA 3- METHOXY TYRAMINE LEVELS AND NON-MOTOR FEATURES IN PATIENTS WITH PARKINSON'S DISEASE.
D.M. Neurology	INTRACRANIAL ARTERIAL CALCIFICATION VOLUME IN ACUTE ISCHEMIC STROKE: A CASE CONTROL STUDY.
D.M. Neurology	PREDICTORS OF OUTCOME AFTER MEDULLARY STROKE-A PROSPECTIVE OBSERVATIONAL HOSPITAL BASED COHORT STUDY
M.Ch. Urology	ASSESSMENT OF ANXIETY AND DEPRESSION IN WOMEN PRESENTING WITH LOWER URINARY TRACT SYMPTOMS - A PROSPECTIVE STUDY.
M.Ch. Urology	TO ASSESS FACTORS THAT DETERMINE STONE FREE RATE AFTER RETRO - GRADE INTRA - RENAL SURGERY
D.M. Cardiology	EVALUATION OF ECHOCARDIOGRAPHIC FEATURES USING TWO-DIMENSIONAL SPECKLE-TRACKING ECHOCARDIOGRAPHY IN STABLE ANGINA VERSUS ACUTE CORONARY SYNDROME AMONG PATIENTS WITH ISOLATED LEFT CIRCUMFLEX ARTERY (LCX) DISEASE
D.M. Cardiology	A STUDY OF CLINICAL PROFILE , ETIOLOGY AND ECHOCARDIOGRAPHIC PARAMETERS IN ATRIAL FIBRILLATION IN A TERTIARY CARE CENTRE IN TELANGANA
M.Ch. Urology	TO EVALUATE THE QUALITY OF LIFE AND URINARY FLOW OUTCOMES FOLLOWING BHES-HAUS IMPLANT-BASED PROCEDURE AND DIRECT VISUAL INTERNAL URETHROTOMY - DVIU FOR ANTERIOR URETHRAL STRICTURE".
M.Ch. Urology	TO EVALUATE CLINICAL OUTCOMES OF THULIUM FIBER LASER ENUCLEATION AND BIPOLAR TURP IN MODERATE SIZE PROSTATE (40-80GMS)

Subject	Dissertation Topic
D.M. Cardiology	ASSESSMENT OF LEFT VENTRICULAR DIASTOLIC FUNCTION BY LAVI (LEFT ATRIAL VOLUME INDEX) THROUGH ECHO AND ITS CORRELATION WITH LVEDP IN HFpEF PATIENTS.
D.M. Cardiology	CORRELATION OF LEFT VENTRICULAR EJECTION FRACTION WITH ISOVOLUMIC CONTRACTION AND RELAXATION TIME TISSUE DOPPLER OF MITRAL VALVE IN LBBB WITH HF _r EF PATIENTS.
M.Ch. Neurosurgery	EVALUATION OF FACTORS AFFECTING THE SURGICAL OUTCOME OF PATIENTS WITH CEREBRAL CONTUSION.
M.Ch. Neurosurgery	A PROSPECTIVE ANALYSIS OF FUNCTIONAL OUTCOME OF REVISION LUMBAR SURGERY FOR FAILED BACK SURGERY SYNDROME.
M.Ch. Urology	EVALUATION OF THE EFFECT OF TRANSURETHRAL RESECTION OF PROSTATE ON THE SEXUAL FUNCTION
M.Ch. Urology	A COMPARATIVE STUDY OF STANDARD VERSUS TUBELESS PERCUTANEOUS NEPHROLITHOTOMY