

Medical college and Hospital AN AUTONOMOUS INSTITUTION

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S. No	Principle Investigator	Department	Title	Amount	Date
1	Dr. Deepsheeka. G	General Medicine	A study of prevalence of Cardiac Autonomic Neuropathy in patients with Diabetic Peripheral Neuropathy	335981	22.06.2023
2	Dr. Dhivagar. S	Psychiatry	Assessment of psychiatric morbidities and its impact on quality of life, quality of sleep and level of disease control among bronchial asthma patients	357000	12.04.2023
3	Dr. Vidhya. B	General Medicine	A Study of Comparison of Serum Keratin-18 level with Child Pugh's Score in assessing severity in patients with End Stage Alcoholic Liver Disease	337649	11.04.2023
4	Dr. Subashree. B	OBG	Comparison of sequential treatment of clomiphene citrate and human menopausal gonadotropin(+)intrauterine insemination is superior to clomiphene citrate(+) intrauterine insemination in unexplained infertility – A Randomized control trial	345761	12.04.2023
5	Dr. Manisha Bhaskaran	Ophthalmology	Study of association of meibomian gland dysfunction and its severity with dyslipidemia	349442	11.04.2023
6	Dr. Pavan Kumar. S	Orthopaedics	Short term clinical and radiological outcomes in a patients of distal femur fracture fixed by double plating method among the adult population – A prospective study	336960	12.04.2023
7	Dr. Ramkamal Balachandran	General Surgery	Comparative study between Nanocrystalline silver dressing versus conventional dressings in diabetic foot ulcers – A randomized control trial	340505	10.04.2023

8	Dr. Sruthi	General Surgery	A Hospital based cross sectional study on association of levels of Serum Homocysteine with severity of Peripheral vascular disease	337481	10.04.2023
9	Dr. Hari Harani. K	General Surgery	Clinical and biochemical study of transient or permanent hypocalcemia following thyroid surgery and its correlation with pre operative vitamin D levels	330178	12.04.2023
10	Dr. Amritha. V	General Surgery	Neutrophil lymphocyte ratio as a predictor for complicated appendicitis	341852	17.04.2023
11	Dr. Saranya. S	Community Medicine	Developing and evaluating the care cascade model for diabetes mellitus, systemic hypertension (CcDmsH) and their contributing factors among urban slum population of Villupuram district – A community based sequential exploratory mixed method study	348975	17.04.2023
12	Dr. Parghavi. V	Anaesthesiology	Comparison of safety and efficacy of I-Gel and blockbuster laryngeal mask airway in patients undergoing minor surgical procedures under general anaesthesia – A Randomized control study	331248	08.04.2023
13	Dr. Harish. G	Anaesthesiology	Oral Carbohydrate theraphy 2 hours before surgery to reduce the Post-operative nausea and vomiting (PONV) in patients undergoing laparoscopic surgeries	330027	08.04.2023
14	Dr. Senthilkumar. S	Anaesthesiology	Comparison of ultrasound parameters with clinical parameters of airway assessment in predicting difficult airway in elective surgical patients – An analytical observational study	340760	08.04.2023
15	Dr. Thameem Ahamed. M	Anaesthesiology	Correlation between depth of skin to subarachnoid space in the lumbar region measured using ultrasound and depth of needle insertion – A prospective observational study	346595	08.04.2023
16	Dr. Jayasree. B	ENT	Quality of life assessment and surgical outcomes after elective and emergency tracheostomy	334744	08.04.2023
17	Dr. Rajeswari. R	Paediatrics	Psychological and behavioral impact on children following pediatric intensive care unit admission – A prospective follow-up study	330815	17.04.2023

18	Dr. Aravind Siva. S. R	Paediatrics	A study on comparison between efficacy of levosalbutamol vs ipratropium bromide/levosalbutamol in treatment of acute episode of wheezers below 5 years of age	348830	06.04.2023
19	Dr. Pasham Sindhuja	Radio Diagnosis	Evaluate the role of CT Perfusion in focal liver lesions with pathological correlation	348317	11.04.2023
20	Dr. Dosakayala Amarnadeswar Reddy	Radio Diagnosis	Diagnostic accuracy of Shear wave elastography of renal parenchyma in comparison with estimated Glomerular filtration rate among patients of chronic kidney disease	341337	17.04.2023
21	Dr. Ashmi. R. P	Pathology	Role of Turk's fluid treated Hematoxylin and Eosin smears in thyroid cytology: A Comparative study	336457	17.04.2023
22	Dr. Akila. T	General Medicine	A study on Comparison of Acute Physiology and Chronic Health Evaluation-IV scoring system with Acute Physiology and Chronic Health Evaluation-II & Simplified Acute Physiology Score-III scoring systems and calculation of Standardized Mortality Rate in Sepsis Patients	345847	13.04.2023
23	Mr. Santhosh Sundarbabu	Pharmacology	Drug utilization patterns of antibiotics and sensitivity patterns of common microorganisms in the Internal Medicine ward and ICU of a tertiary care hospital: A prospective study	335771	12.04.2023
24	Dr. Vijayasankar. P	Dermatology	Dermatosis neglecta: a case series at a tertiary care center in Southern India	345155	06.04.2023
25	Ms. Madhuvarshne. S	Community Medicine	Barriers to patient adherence to tuberculosis treatment using Digital adherence technologies (DATs) – A qualitative study	332924	10.04.2023
26	Ms. Hemavathi	Community Medicine	Risk profile of Diabetes and its associated factors among Group – D workers of tertiary care teaching hospital using Indian Diabetic Risk Score (IDSR) in South India	334531	08.03.2023
27	Dr. Harikrishnan. GR	General Medicine	Study of retrospective analysis of atrial fibrillation risk in patients with premature ventricular contration burden	300000	11.04.2023
28	Mr. Sajeev. L	Physiology	Digital addiction, sympathovagal imbalance and neurophysiologic cognitive assessment using evoked potentials in medical students – a cross sectional study	336659	13.04.2023

29	Dr. Mira Tharani. S	Dermatology	Topical antifungal combination creams available in the pharmacies in Indian Market-a consumer exposure study	343126	06.03.2023
30	Dr. Pravin Coumar. C	General Medicine	A study on platelet to lymphocyte ratio and its correlation with national institute of health stroke scale (NIHSS) to predict severity of acute ischemic stroke in a tertiary care hospital	349598	11.04.2023
31	Dr. Sunil S Shivekar	Microbiology	A retrospective study of association between demographic features of NEET based selected candidate & final outcome in undergraduate medical education	344475	08.04.2023
32	Dr. Arulmozhi. M	Community Medicine	Risk Assessment as an engaging tool for Undergraduates in Family Adoption Programme – A qualitative study in Puducherry	400000	06.04.2023