

Ongoing University Funded Research Projects by Faculty: 11

Sl No.	Title of the research project	Principal Investigator	Co-investigator	Departments	Remarks
1.	Serum Total Bilirubin and oxidative stress status in diabetic retinopathy- A hospital based observational study	Dr.Prabhavathi.K	Dr. Mamatha Kunder Dr. Shashidhar K.N Dr. Kanthamani Dr. Raveesha A	Biochemistry Ophthalmology Medicine	Work completed Sent for publication
2.	To find association of Fluoride in Diabetes Type 2 and its Microvascular Complications. A Tertiary Care Rural Hospital Case Control Study.	Dr.K.N.Shashidhar	Dr.Deena Mendez Dr.Munilakshmi.U Dr.A.V.M. Kutty Dr. Raveesha	Biochemistry Medicine	Work completed One article published One article sent for publication
3	Antibody status of SARS-CoV2 among laboratory confirmed Covid- 19 health care workers in a tertiary care hospital: A cross sectional study	Dr. Arvind Natarajan	Dr. Prabhakar. K Dr. Prasanna Kamath Dr. Bharathi. R Dr. Sunil. BN Dr.K.N.Shashidhar	Microbiology Medicine Community Medicine Biochemistry	work in progress
4	Does Vitamin D supplementation improve depression scores among rural adolescents	Dr. Pradeep	Dr. Susanna TY	Community Medicine Biochemistry	work in progress
5	Serum lactate- its role in predicting mortality of trauma patients.	Dr. Sagar	Dr. Prabhu Dr. Arun HS Dr. Sai Ganesh Dr. Harish. R	Orthopedics Biochemistry	work in progress
6	Comparison of nutritional approaches of Ayurveda and modern nutrition with the biochemical parameters of young women with PCOS	Dr. Madhavi Reddy	Dr. Munilakshmi U	CND Biochemistry	work in progress
7	Prevalence of anemia in adolescents attending Government run schools around Kolar	Mr. Ravishankar	Dr. Soumya	Community Medicine Biochemistry	work in progress
8	Serum lactate and Procalcitonin- its role in predicting mortality of trauma patients.	Dr. Sagar	Dr. Prabhu, Dr. Arun HS, Dr. Sai Ganesh, Dr. Prabhavathi K	Orthopedics	work in progress
9	Thiamine Status in Paediatric Sepsis – A Prospective Observational Study in a Tertiary Teaching Hospital	Dr. Sudha Reddy	Dr.Shashidhar.KN Dr. Prabhavathi. K	Paediatric Biochemistry	Work in progress
10	Enriched Nutrition Supplementation for recovery Enhancement in patients with Tuberculosis (ENSURE): A quasi experimental study	Dr. Wasim Anjum	Dr.Prasanna Kamath Dr. Prabhavathi. K	Community Medicine Biochemistry	Work in progress
11	Quantitative assessment of Interleukin in patient with Oral squamous cell carcinoma	Dr. Susanna. T.Y	Dr.Azeem Mohiyuddin	ENT Biochemistry	Work in progress

