

Department of Physiology



Velammal Medical College Hospital & Research Institute, Madurai

Funds Received from ICMR (Government) for Research Projects

Sl No	Year	Name of the Principal investigator	Title of the project	Department of Principal Investigator	Year of Award	Duration of the project	Funds Received (Rs)
1	2022	Ms. V. S. Niveditha Dr. M. Kavitha Dr. S. Anu	Comparative study of visual evoked potential, and cortical auditory evoked potential in Parkinson's disease patients and age matched controls to assess the cognitive decline	Neurology Physiology	2023	2 months	50000
2	2020	Mr. Siddharth Dr. S. Anu	A Study analyzing the effect of chronic smartphone usage on the fingertip sensations of normal individuals	Physiology	2020	2 months	20000
3	2020	Ms. Geethika Kartha Dr. M. Saravanan	The influence of social media on Sleep Quality in Medical Students	Physiology	2020	2 months	20000
4	2020	Ms. Himawani Dr. R. Ramesh Dr. S. Anu	Perception of taste and smell in healthy individuals at different posture	General Medicine Physiology	2020	2 months	20000
5	2019	Ms. R. Vaira Praveena Dr. Sangeetha Dr. S. Anu	Profile of Vitamin B12 Deficiency and its Association with Diet among Inpatients in a Tertiary Care Hospital in Madurai, South India	General Medicine Physiology	2019	2 months	20000



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6	2019	Ms. Gopika Dr. M. Saravanan Dr. Jeyakumar	Capillary and venous blood glucose estimation: role of iterating self-monitoring blood glucose technique	Physiology Biochemistry	2019	2 months	20000
7	2019	Mr. Mohammed Issac Ismail Dr. K. Rekha	Effect of Low carbohydrate high fat (LCHF) diet in Glycemic, Lipid profiles and inflammatory markers in Type 2 Diabetes mellitus patients	Physiology	2019	2 months	20000
8	2019	Ms. Amritha Varshini Ragavan Dr. S. Anu	A Study Comparing the Timbre Of Different Musical Sounds Used In Music Therapy And Its Effect On The Quality Of Sleep In Medical Students with Insomnia	Physiology	2019	2 months	20000
9	2019	Ms. S. N. Vishnu Varthini Dr. Jeyashree Dr. S. Anu	Effect of mint-flavored chewing gum in observing changes in cognitive function while assessing test performance.	Community medicine Physiology	2019	2 months	20000
10	2018	Mr. Rohit Paul Dr. Kaniethapriya Dr. S. Anu	Effect of Specific Yoga Mudras on Respiratory Efficiency in Asthma patients	Physiology	2018	2 months	10000
11	2017	Ms. R. Shivani Dr. Rekha / Dr. Rajkumar	Detection of Genetic Mutations in Lung cancer patients with the help of Liquid Biopsy in Madurai, India –A Cross-sectional study	Physiology Oncology	2017	2 months	10000
12	2015	K. Aravindhan Dr. M. Saravanan	Comparison of visual reaction time in myopic subjects with emmetropic subjects	Physiology	2015	2 months	10000