

**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     | 2024 | Dr. K.S. Sasikalarani (Postgraduate)                | Impact of Micro-Nano plastics on Male Fertility: A Semen-based Case Control Study – (PG Thesis)                                                                               | Physiology                           | 2025          | 2 Years                 | 100000              |
| 2     | 2022 | Ms. V. S. Niveditha<br>Dr. M. Kavitha<br>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               |
| 3     | 2020 | Mr. Siddharth<br>Dr. S. Anu                         | A Study analyzing the effect of chronic smartphone usage on the fingertip sensations of normal individuals                                                                    | Physiology                           | 2020          | 2 months                | 20000               |
| 4     | 2020 | Ms. Geethika Kartha<br>Dr. M. Saravanan             | The influence of social media on Sleep Quality in Medical Students                                                                                                            | Physiology                           | 2020          | 2 months                | 20000               |
| 5     | 2020 | Ms. Himawani<br>Dr. R. Ramesh<br>Dr. S. Anu         | Perception of taste and smell in healthy individuals at different posture                                                                                                     | General Medicine Physiology          | 2020          | 2 months                | 20000               |
| 6     | 2019 | Ms. R. Vaira<br>Praveena                            | Profile of Vitamin B12 Deficiency and its Association with Diet among Inpatients in a Tertiary Care Hospital in Madurai, South                                                | General Medicine Physiology          | 2019          | 2 months                | 20000               |

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|----|------|-------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|------|----------|-------|
|    |      | Dr. Sangeetha<br>Dr. S. Anu                                 | India                                                                                                                                                   |                                     |      |          |       |
| 7  | 2019 | Ms. Gopika<br>Dr. M. Saravanan<br>Dr. Jeyakumar             | Capillary and venous blood glucose estimation: role of iterating self-monitoring blood glucose technique                                                | Physiology<br>Biochemistry          | 2019 | 2 months | 20000 |
| 8  | 2019 | Mr. Mohammed<br>Issac Ismail<br>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 |
| 9  | 2019 | Ms. Amritha<br>Varshini Ragavan<br>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 |
| 10 | 2019 | Ms. S. N. Vishnu<br>Varthini<br>Dr. Jeyashree<br>Dr. S. Anu | Effect of mint-flavored chewing gum in observing changes in cognitive function while assessing test performance.                                        | Community<br>medicine<br>Physiology | 2019 | 2 months | 20000 |
| 11 | 2018 | Mr. Rohit Paul<br>Dr. Kaniethapriya<br>Dr. S. Anu           | Effect of Specific Yoga Mudras on Respiratory Efficiency in Asthma patients                                                                             | Physiology                          | 2018 | 2 months | 10000 |
| 12 | 2017 | Ms. R. Shivani<br>Dr. Rekha / Dr.<br>Rajkumar               | Detection of Genetic Mutations in Lung cancer patients with the help of Liquid Biopsy in Madurai, India –A Cross-sectional study                        | Physiology<br>Oncology              | 2017 | 2 months | 10000 |
| 13 | 2015 | K. Aravindhan<br>Dr. M. Saravanan                           | Comparison of visual reaction time in myopic subjects with emmetropic subjects                                                                          | Physiology                          | 2015 | 2 months | 10000 |