


**JSS AHER**  
**JSS MEDICAL COLLEGE, MYSURU**  
**COMPLETED RESEARCH PROJECTS - EXTERNAL FUNDED**

| Sl. No | Title of the Project   | Name of the Principal Investigator/Mentor & Department   | Sanctioned by        | Project Sanctioned letter No. & Date                                 | Grants Sanctioned | Duration of the Project |
|--------|--|--|----------------------|--|-------------------|-------------------------|
| 1      | Mitochondrial DNA copy number as a novel biomarker for cardiac complications in beta - Thalassemia major   | Dr.Pallavi P<br>Associate Professor<br>Dept. of Pathology<br>JSS MC, Mysuru                    | ICMR, DHR            | DHR/HRD/SUG-13/2015-16<br>Dt: 02.04.2016                             | 23,55,050.00      | 3 Yrs 05 months         |
| 2      | Safety and efficacy Evaluation of Lipid based Nano-Daily disulfide (Nano-DADS) formulation for the treatment of breast cancers                       | Dr.Vanita Shrikant Bhat<br>Research Associate<br>Dept. of Biochemistry<br>JSS MC, Mysuru       | ICMR                 | 5/3/8/49/ITR-F/2019-ITR<br>DATED: 26.03.2019                         | 6,74,240.00       | 3 Yrs                   |
| 3      | Assessing the role of Nrf2 in breast cancers   | Mr.Venugopal Reddy Bovilla<br>SRF<br>Dept. of Biochemistry<br>JSS MC, Mysuru                   | ICMR                 | Order.No.3/2/2/5/2018/Online Onco Fship/NCD-III<br>Dated: 23.03.2018 | 9,15,623.00       | 3 Yrs                   |
| 4      | Evaluation of serum and tissue interleukin 17(IL 17) levels in patients with Acne Vulgaris   | Dr. Ashwini P. K<br>Asst. Professor<br>Dept. of Dermatology<br>JSS MC, Mysuru                  | IADVL<br>Oreal Grant | sanctioning order received through E-mail Dt:05.07.2017              | 3,71,000.00       | 3 Yr 02 months          |
| 5      | Impact of Ambient Air pollution on Lung Growth Immunity And Macrophage Plasticity  | Dr. Rajesh Kumar Thimmulappa,<br>Associate Professor,<br>Dept of Biochemistry<br>JSS MC Mysuru | DBT                  | No. BT/RLF/Re-entry/37/2013 Dt: 28.08.2015                           | 88,00,000.00      | 5 Yrs 05 months         |
| 6      | Sleep disorders in diabetes mellitus   | Dr. H Basavanagowdappa<br>Principal &<br>Professor of Medicine<br>JSS MC, Mysuru               | Bhramara Trust       | Letter dated : 24.07.2018  | 50,000.00         | 02 Yrs 02 months        |
| 7      | In vitro In vivo evaluation of the anticancer effect of vitamin D3 alone and in combination with antidiabetic agent metformin on breast cancer cells | Mr.Prashanth Kumar M V<br>Sr.Research fellow<br>Dept. of Biochemistry<br>JSS MC, Mysuru        | ICMR                 | No.3/2/3/51/2018/Online Onco Fship/NCD-III Dt: 20.08.2018            | 9,23,125.00       | 1 Yr 11 months          |

  
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