



Intramural Innovative Funding for final Year PG projects

Academic Year 2022-2023

ANNEXURE - II


List of final year PG Innovative projects selected for Intramural funding

Date: 22.11.2022

S.No	Course/ Dept	Name of the Student	Title of the Project	Name of the supervisor with Designation	Amount Sanctioned/ Received
1.	MTech BIO	Ms Jeeva Dhanushya	Genomic and Nutritional analysis of fermented Coconut milk	Dr K Divakar Associate Professor	Rs.10,000/-
2.	MTech BIO	Mr S Deva	Comparative analysis of medicinal herb hepatotoxicity in zebra fish larvae using gene expression analysis	Dr S Pandipraba Associate Professor	Rs. 9500/-
3.	MTech BIO	Ms E Abisherline	Cosmeceutical Perspective of marine polysaccharides for skin aging applications	Dr G Karthigadevi Assistant Professor	Rs.10,000/-
4.	ME Comm. Systems ECE	Mr B Boopathi	Design of Microstrip patch Antenna for 5G Communications	Dr P Jothilakshmi Professor	Rs. 10,000/-
5.	MTech Cyber Foren.&Inf Security INT	Mr R P Prasanna	BiDLSTM based intrusion detecting System	Ms R Saktheeswari Assistant Professor	Rs. 10,000/-
6.	MTech Cyber Foren.&Inf Security INT	Mr P K Vasanthan	Cloud Intrusion detection method based on stacked auto enabler Restricted Boltzman Machine(RBM)	Ms P Meenakshi Assistant Professor	Rs. 10,000/-

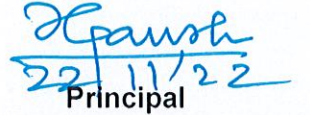
S.No	Course/ Dept	Name of the Student	Title of the Project	Name of the supervisor with Designation	Amount Sanctioned/ Received
7.	ME IAR MEC	Mr R Prashanna Rangan	Smart wearable knee comforter and wrist assist	Dr S Ramesh Babu Professor and Head	Rs.10,000/-
8.	ME IAR MEC	Mr R. Vishnu Chandran	Design and Fabrication of an individually actuated Three Fingers Modular Gripper for Industrial Application	Dr M Mohandass Associate Professor	Rs.10,000/-
9.	ME Mechat. MEC	Mr P Sudharsan	Vision based Smart Stacking System	Mr M Arul Kumar Assistant Professor	Rs. 10,000/-
10.	ME Mechat. MEC	Mr D Sivasuriya	Smart motorized flow control valve for hydraulic Application	Mr A Kumarasamy Assistant Professor	Rs.10,000/-
TOTAL					Rs. 99,500

Rupees Ninety nine thousand and five hundred only

 22/11/2022

Dr R Muthucumaraswamy, Dean (Research)

Dr. R.Muthucumaraswamy, Ph.D.,
Dean (Research), Professor & Head
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