**SRI VENKATESWARA COLLEGE OF ENGINEERING**

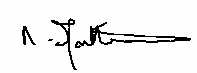
**INTRAMURAL FUNDED PROJECTS – UG for the Academic Year 2019-2020**

**ANNEXURE - II**

**List of selected final year projects for Intramural funding**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S.**  **No** | **Course/Dept** | **Name of the Student** | **Title of the Project** | **Name of the supervisor with Designation** | **Amount Recommended** |
| **1.** | AUT | Mr G Charan  Mr P Rohit Karthikeyan  Mr R Venkateshwaran  Mr A Ezhilarasan | Advance driver Interface | Mr A K Boobalasenthilraj,  Assistant Professor | **Rs.10000/-** |
| **2.** | BIO | Ms.G. Akshatha,  Ms. Uvanshi, | Evaluation of osteogenic differentiation potential of piper betle and cissus quadrangular is on MSCs | Guide :  Mr. J. Hariharan, AP  Co-Guide:-  Dr. Nalinkanth V Ghone, Adj.Professor | **Rs.10000/-** |
| **3.** | CHE | Mr. Vignesh Gandhi.M.P.  Ms.Yagna Madhavan | Green synthesis and characterization of copper nano particles for wastewater treatment | Dr. R. Palani,  Associate Professor | **Rs.10,000/-** |
| **4.** | CVE | Ms. Anubama.S,  Mr. Arun Raja.P,  Mr.Dineshkumar.G | Amalgamation of  desalinated off shore | Mr. Arun.G,  Assistant Professor | **Rs.10,000/-** |
| **5.** | CSE | Mr Arun Daniel  Mr M Aneruth  Mr N Abishek | Data leakage detection using data allocation strategies and agent selection | Mr C S Sanoj  Assistant Professor | **Rs.9,500/-** |
| **6.** | ECE | Mr Sudarsshan Krishna V R  Mr.Vigeshwar M  MrVenkataramanan S | Hi Tech Aqua Surveil | Dr S Ganesh Vaidyanathan,  Principal | **Rs.10,000/-** |
| **7.** | EEE | Mr S Bhaskar | Fabrication of MoS2/ZnO Schottky type Photodector | Mr M Ranjithkumar  Assistant Professor | **Rs.10,000/-** |
| **8.** | INT | Mr. Kishore. S | Smart Surveillance system for intrusion detection | Mr. Guru Gokul AR  Assistant Professor | **Rs. 9,500/-** |
| **9.** | MEC | Mr. S. Aushwin,  Mr. Aakash.T,  Mr. Aadithya. M | Sustainable development of construction panel for rural development using bio composite | Dr. C. Senthamarai Kannan,  Assistant Professor | **Rs. 10,000/-** |
| **10.** | MAR | Mr. R. Nivash,  Mr. A. Nithishkumar,  Mr. VNS Praveen Jayaram | Effect of chemical treatment on properties of Natural fiber used in composites for light weight application | Mr. G. Ramesh  Kannan,  Asst. Professor | **Rs.9,500/-** |
| **TOTAL** | | | | | **Rs. 98,500** |

**(Rupees Ninety eight thosand and five hundred only)**

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**Dean (Research)**