



**K.S.R.M. COLLEGE OF ENGINEERING**  
**(UGC-AUTONOMOUS)**  
Kadapa, Andhra Pradesh, India- 516 003  
Approved by AICTE, New Delhi & Affiliated to JNTUA,  
Ananthapuramu.  
An ISO 14001:2004 & 9001: 2015 Certified Institution



List of Teachers provides seed money for Academic Year 2022-23.

| Name of the Faculty   | Project Title                                     | Duration  | Amount granted (INR in Lakhs) |
|-----------------------|---|-----------|-------------------------------|
| Sri P. Rajendra Kumar | Research on Deepening international collaboration | 06 months | 1.2537                        |

*P. S. S. M. W. L. Y.*  
IQAC

Co-ordinator  
Internal Quality Assurance Cell (IQAC)  
KSRM College of Engineering  
Kadapa - 516 003

*V. S. S. M. W. L. Y.*  
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List of Teachers provides seed money for Academic Year 2021-22.

| Name of the Faculty      | Project Title  | Duration  | Amount granted (INR in Lakhs) |
|--------------------------|--|-----------|-------------------------------|
| Dr. M. Venkatanarayana   | High security system for agriculture field using solar panels                          | 06 months | 1.1                           |
| Dr. Sonu Kumar           | Design and development a novel multi level inverter for Renewable energy based systems | 06 months | 3                             |
| Dr. T. Mariprasanth      | Design and development of DC power source for industrial application                   | 06 months | 2.5                           |
| Dr. Kumar Reddy Cheepati | Solar powered portable Ice cube making machine for various applications                | 06 months | 1.25                          |
| Dr. G. Hemalatha         | Agrimotors operated by mobiles   | 06 months | 2.2                           |
| Dr. M. Venkatanarayana   | Implementation of local weather satellite receiving station                            | 06 months | 1.25                          |
| Dr. M. Venkatanarayana   | Anti-Collision system using LIDAR  | 06 months | 1.07                          |
| Dr. M. Venkatanarayana   | To check the packed milk health  | 06 months | 1.66                          |

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*V. S. S. MULLA*

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### List of Teachers provides seed money for Academic Year 2020-21.

| Name of the Faculty     | Project Title   | Duration  | Amount granted (INR in Lakhs) |
|-------------------------|---|-----------|-------------------------------|
| CH. Hussaian Basha      | Performance evaluation of Fuel cell fed electric vehicle system with reconfigured quadratic boost converter                       | 06 months | 1.9                           |
| Dr. D. Arun Kumar       | Identification of Pebrine disease in microscopic images   | 06 months | 1.54                          |
| Dr. P. Giriprasad,      | Developing a crop model for yield estimation by integrating remote sensing and insitu data  | 06 months | 1.35                          |
| Dr. D. Murali           | Design and implementation of high set up non isolated boost conveter for proton exchange membrane fuel cell based EV Application. | 06 months | 2.61                          |
| Dr. M. Venkata narayana | Prediction of global solar radiation using the time series SARIMA Model   | 06 months | 1.13167                       |
| Dr. Syed Zahiruddin     | Implementation of OFDA based transmitter and receiver in FPGA   | 06 months | 1.36833                       |

  
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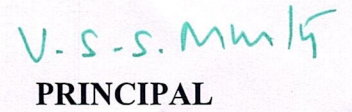
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**List of Teachers provides seed money for Academic Year 2019-20.**

| Name of the Faculty | Project Title                          | Duration  | Amount granted (INR in Lakhs) |
|---------------------|--|-----------|-------------------------------|
| Prof. M.V. Narayana | lot Based Agriculture Node Development | 06 months | 1.20                          |
| Prof. A. Mohan      | Custom Flight Control Design For Drone | 06 months | 1.15                          |

  
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List of Teachers provides seed money for Academic Year 2018-19.

| Name of the Faculty | Project Title   | Duration  | Amount granted (INR in Lakhs) |
|---------------------|---|-----------|-------------------------------|
| Prof. M.V. Narayana | Cooperative Crop Management System using Drones and IoT   | 06 months | 1.03                          |
| Syed Zahiruddin     | Design of a simple current mode multiple topology using single CCC11 + without passive components | 1 year    | 1.1927                        |

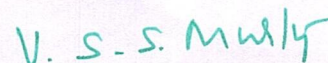
  
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