



**POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO  
COLLEGE OF ENGINEERING & TECHNOLOGY**

Sponsored by: SKPVV Hindu High School Committee, Estd: 1906  
(Approved by AICTE Affiliated to JNTU Kakinada)

ISO 9001:2015 Certified

Raghavareddy Street, Kothapeta, Vijayawada-520001.

Andhra Pradesh, India. Phone: 0866 -2423442.

Email: [info@pscmr.ac.in](mailto:info@pscmr.ac.in); URL: [www.pscmr.ac.in](http://www.pscmr.ac.in)

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**FACULTY PROFILE**

**E. Rama Krishna Reddy**

S/O Srinivasa Reddy,

Jayanthi(v),

Veerullapadu (Mnd),

Krishna (Dist) – 521170

Mobile: 8500449298

Email: [eppala.ramakrishnareddy@gmail.com](mailto:eppala.ramakrishnareddy@gmail.com)



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**Experience:**

Teaching: 06 months

Industry: NIL

**Career Profile**

Year	Organization	Role
2018 - Till now	PSCMRCET	Assistant Professor

**Qualification**

Degree and Date	Board / University	Date of Completion	% Marks
M.Tech (Thermal Engineering)	JNTU-K	18-12-2017	9 CGPA
B. Tech (Mechanical Engineering)	JNTU-K	20-10-2014	65%

### **The subjects handled:**

- Design for manufacture

### **Certifications**

<b>Certification</b>	<b>Date Certified</b>
ICRAMMCE-2017 ( CONFERENCE)	01-06-2017
ICRAMMES-2019 (CONFERENCE)	03-01-2019
NPTEL- ONLINE CERTIFICATION ( SUB: REFRIGERATION & AIR CONDITIONING)	November-2018

### **Affiliation to Professional Bodies**

- Member, Indian Society for Technical Education

### **Publications**

- E.Rama Krishna Reddy, V.Dhana Raju. Experimental studies on Natural aspirated diesel engine fuelled with corn seed oil methyl ester as a bio-diesel. *IOP Conf. Series: Materials Science and Engineering* Vol-330 (2018) 012104 **doi:10.1088/1757-899X/330/1/012104**
- E.Rama Krishna Reddy, Shaik Nayeem, Mallela Ravi Kiran, Power Generation from Solar Energy through Thermo-Electric Materials. *IJRMET*, Vol. 6, Issue 2, 2016.

### **Conferences, Seminars, Workshops & Guest Lectures Attended**

#### **Conferences:**

- International Conference on Recent Advances in Materials, Mechanical and Civil Engineering. (ICRAMMCE-2017)
- International Conference on Recent Advances in Materials, Manufacturing & Energy systems. (ICRAMMES-2019)

### **Workshops:**

- Five day Faculty development programme on “Instructional Design & Delivery”, at PSCMR College of Engg & Tech Vijayawada. (june-2018)
- A five day work shop on „*Advanced course on ANSYS CFD*” organized by the Lakireddy Bali Reddy College of Engineering (Autonomous) during 7<sup>th</sup> – 11<sup>th</sup> August 2017.
- A three day workshop on “*finite element analysis and cfd using ansys*” conducted at Lakireddy Bali Reddy College of Engineering (Autonomous) during 8<sup>th</sup> to 10<sup>th</sup> December 2016.
- A two day faculty development program on “*Advanced matlab tools and simulink in engineering applications*” organized by the Lakireddy Bali Reddy College of Engineering (Autonomous) during 20<sup>th</sup> & 21<sup>st</sup> September, 2016.
- A two day national workshop on “*Computational fluid dynamics and applications*” organized by the Velagapudi Ramakrishna Siddhartha engineering college (Autonomous) held during 21<sup>st</sup> -22<sup>nd</sup> December, 2015.
- One week faculty development programme on “*Teaching methodology for classical thermodynamics*” organized by the Lakireddy Bali Reddy College of Engineering (Autonomous) during 23<sup>rd</sup> to 28<sup>th</sup> November, 2015.

### **Events organized/ Conducted**

- PROJECT EXPO conducted on 29-12-2018 from department of mechanical engineering, PSCMRCET.

E. Rama Krishna Reddy

**Signature**