



# POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

SPONSORED BY SKPVV HINDU HIGH SCHOOLS COMMITTEE, Estd : 1906  
APPROVED BY AICTE, NEW DELHI, AFFILIATED TO JNTU KAKINADA  
ACCREDITED BY NAAC, NBA for B.TECH PROGRAMS in CSE, ECE & EEE, ISO 9001:2015 CERTIFIED  
# 7-3-6/1, RAGHAVA REDDY STREET, ONE TOWN, VIJAYAWADA - 520001  
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COLLEGE CODE : **PSCV** [ EAMCET, ECET, ICET, POLYCET]



## FACULTY PROFILE

### Seelam Ranjith Kumar

S/o: Raja  
D.No:486,VGS nagar,  
Andhra Pradesh.

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**E-mail:** srk\_695@yahoo.com



### Experience:

Teaching: 01

### Career Profile

Year	Organization	Role
2019 – Till	PSCMR CET Vijayawada	Assistant Professor
2017-2018	ASIST Paritala	Assistant Professor

### Qualification

Degree and Date	Board/University	Date of Completion	%Marks/CGPA
M.Tech CAD/CAM	JNTU KAKINADA	2017, December	07.93
B.Tech	RGUKT Nuzvid	2014, September	07.24
Intermediate	RGUKT Nuzvid	2010, May	08.33
SSC	Board of Secondary Ed	2008, May	86.16

### The Subjects Handled

Engineering Drawing

Industrial Engineering and Management

Fluid Mechanics

Material Science and Metallurgy

Strength of Materials

Production Drawing

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

1. A 5 Day online FDP on Materials for Thermal and Renewable Energy Research from 20.05.20 to 24.05.20 by SRIT Chennai-44.
2. Attended Webinar on Engineering Drawing Practice for Technocrats Organized by GIST Nellore on 16.05.20.
3. Attended National Level Webinar on FEM Analysis and Application in Process Industry held on 12.06.20 by Sinhgad Institutes.
4. Attended Webinar on Applications of AI in Manufacturing Industry on 21.05.20 by SRIT Chennai.
5. Attended Workshop on AUTOCAD for Beginners organized by Tagore Engineering College on 12.05.20.
6. Attended Webinar on Design the Thinking on 22.05.20 organized by Sri Eshwar college of Engineering Coimbatore.
7. Attended Webinar on Tools for making Your Thesis Complete organized by URCET on 07.06.20.
8. Attended One Week FDP on Research Opportunities and Challenges in Manufacturing Sector from 01.06.20-06.06.20 by SVERI College of Engineering Maharashtra.
9. Attended Workshop on Advances in Computational Fluid Dynamics
10. Attended Workshop on Advances in Naval Science Technical Laboratory.
11. Attended Workshop on Advances in Composite Manufacturing.
12. Attended Workshop on Hyper Mesh Software.
13. Attended Workshop on Advances in I.C.Engines.

### **Publications and Reviewer**

1. Intelligent Navigation of Autonomous Mobile Robot using Cuckoo Search Algorithm, Applied Softcomputing, Elsevier, Ms. Ref. No.: ASOC-D-17-02355.
2. Got approval from International Journal of Robotics Applications and Technologies (IJRAT) as a reviewer.
3. Evaluated the manuscript, Control of Three-link cart and pole system via Soft-computing techniques.

### **AUTONOMOUS, NAAC AND NBA EXPERIENCE**

1. Worked as NAAC & NBA Co-ordinator in Department level.
2. Held responsibilities regarding Autonomous files in Department level.

**Signature**