


**SRI SAI RAM ENGINEERING COLLEGE**  
**DEPARTMENT OF MECHANICAL ENGINEERING**

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| Name: V RANJITH KUMAR                                |                            |
| Designation:   | Assistant Professor  |
| Qualification:                                       | M.E  |
| Area of Specialization:                              | Engineering Design   |
| Experience:  | Teaching- 7 Years 3 months   |
|  | Industry- Nil  |
| Number of Workshops/ Conferences/<br>FDP Attended: 3 | WORKSHOP- 3<br>NATIONAL/INT. CONFERENCE- 1   |
| Publication:   | Journal:<br>National<br><b>International: 1</b>  |
|  | Conference:<br>National:<br><b>International: 1</b>  |
| General:   |  |
| Staff Achievement                                    | ➤ Class 1 <sup>st</sup> in Engineering mechanics & Dynamics of machinery in UG.<br>➤ Qualified in Gate 2009. |

Professional Experience: 7 YEARS 3 MONTHS

| Sl. No | College/Organization                                | Designation     | Period    |          | Total period    | Nature of work |
|--------|---|-----------------|-----------|----------|-----------------|----------------|
|        |   |                 | From      | To       |                 |                |
| 1      | Sree Sastha Institute of Engineering and Technology | Asst. Professor | JUNE 2011 | MAY 2012 | 1 YAER          | TEACHING       |
| 2      | SRM Valliammai Engineering College                  | Asst. Professor | JUNE 2012 | MAY 2016 | 4 YEARS         | TEACHING       |
| 3      | Sri Sairam Engineering College                      | Asst. Professor | JUNE 2016 | TIL DATE | 2 YEAR 3 MONTHS | TEACHING       |

International Conferences Attended: Nil

Papers published in the international conferences:

1. Conference attended **“Cryogenic Characterisation of Vetiver Fibre – Epoxy Composite”**, ETDM 2011, Saveetha Engineering College, Chennai.

Short Term Course (Refresher courses) Attended: Nil

Faculty/Staff Development /Training Program (Orientation programmes) Attended:

1. Faculty Development Programme on **“Foundation Skills In Integrated Product Development (FSIPD)”**, College of Engineering, Anna University, March (5 Days) 2016.
2. Faculty Development Programme on **“Orientation Program for Fresh Teachers”**, Valliammai Engineering College, December 2012.
3. Faculty Development Programme on **“Soft Skills and Class Room Dynamics”**, Valliammai Engineering College, July 2012.

Resource person In FDP:

1. Guest Speaker for “**NX10 software**”, organized by Department of Mechanical Engineering, Sri Krishna College of Engineering and Technology, Coimbatore, February 2016.

Workshops Attended

1. Four Day Workshop: “**AUTODESK INVENTOR 2016**”, organized by ICT Academy of Tamil Nadu in Alpha Engineering College on December 2016.
2. Faculty Development Programme on “*Engineering Graphics*”, Valliammai Engineering College, June 2015
3. Faculty Development Programme on “*Dynamics of Machinery*”, Saveetha Engineering College, June 2012.

Events organized: Nil

Funded Projects: Nil

List of publications in international journals:

1. Published International Journal of Latest Engineering and Management Research (IJLEMR) “Optimization Study of Electrochemical Machining Process” Volume 02 - Issue 08 || August 2017 || PP. 01-07, ISSN: 2455-4847