

# Dr. V Sridhar



**Designation**: Assistant Professor

E-Mail ID : sridhar@vrsiddhartha.ac.in

**Contact at** : ME209, Department of Mechanical Engineering,

Velagapudi Ramakrishna Siddhartha Engineering College,

Kanuru, Vijayawada, Andhra Pradesh 520007.

#### **Education**

#### Ph.D. (Nano Materials)

2021, Andhra University, Visakhapatnam

#### M.Tech (CAD/CAM)

2005, Jawaharlal Nehru Technological University, Hyderabad

#### **B.Tech (Mechanical Production & Industrial Engineering)**

2000, SRKR Engineering College, Andhra University, Visakhapatnam

# Experience

Period	Designation	Institution / Organization
2009 -Till Date	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College,
		Vijayawada
2008 - 2009	Assistant Professor	Sri Sarathi Institute of Engineering & Technology, Nuzvid
2006 - 2008	Assistant Professor	CMR College of Engineering & Technology, Hyderabad
2005 - 2006	Design Engineer	I2T2 india limited, Hyderabad

### **Research Interests**

#### **Broad Area of Research:**

- Nano Materials
- FEM
- CAD

### **Courses Taught**

- Finite Element Method
- Computer Aided Manufacturing
- Robotics
- Computer Aided Design
- Computer Aided Process Planning
- Engineering Mechanics
- Engineering Graphics
- Basic Mechanical Engineering

#### **Research Profile**

### **Publications**

The recent publications and research contributions can be viewed from the following URLs

Google Scholar	https://scholar.google.com/citations?hl=en&user=8JYKTx8AAAAJ	
Scopus	https://www.scopus.com/authid/detail.uri?authorId=57206341560	

# **Professional Development Activities - Participations**

Faculty Development and Training Programmes	04
(at least 5 Days)	
International / National Level Seminars	00 / 05
International / National Level Conferences	05 / 02
Workshops	07
Instructor Led / Self-Paced Courses	00
Webinars	02

# **Professional Bodies Membership Details**

LM67916	The Indian Society For Technical Education (ISTE)
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(V Sridhar)