

# Dr.N.Ravi Kumar



**Designation**: Professor

**E-Mail ID** : nravikumar@vrsiddhartha.ac.in

**Contact at** : ME203, Department of Mechanical Engineering,

Velagapudi Ramakrishna Siddhartha Engineering College,

Kanuru, Vijayawada, Andhra Pradesh 520007.

### **Education**

### Ph. D (Composite Materials)

2012, Andhra University, Visakapathnam

#### M.Tech (Machine Design & Analysis)

1994, Sambalpur University, Burla, Orissa

### **B.Tech (Mechanical Engineering)**

1992, Nagarjuna University, Guntur

## Experience

Period	Designation	Institution / Organization
2012- Till Date	Professor	Velagapudi Ramakrishna Siddhartha Engineering College
2006-2012	Associate Professor	Velagapudi Ramakrishna Siddhartha Engineering College
2005-2006	Sr. Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College
1995-2005	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College

#### **Research Interests**

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

- Composite Materials
- Design

## **Courses Taught**

- Design of Machine Elements
- Mechanics of Materials
- Advanced Mechanics of Materials
- Engineering Mechanics –I
- Engineering Mechanics II
- Kinematics of Machinery
- Dynamics of Machinery
- Mechanics & Manufacturing Methods of Composites

### **Research Profile**

### **Publications**

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

Google Scholar	https://scholar.google.com/citations?view_op=list_works&hl=en&user=	
	oKZ5nkgAAAJ	
Scopus	https://www.scopus.com/authid/detail.uri?authorId=57207641014	
ORCID	https://orcid.org/0000-0002-2952-5260	
Research Gate	te https://www.researchgate.net/profile/Narra Kumar	

# **Recognized Research Supervisor**

S.No.	Department	University
01.	Mechanical Engineering Department	Jawaharlal Nehru Technological University, Kakinada

## **Funded Research Projects**

Completed	03
On-going	0
Applied	01

### **Invited Talks**

No. of Invited Talks	04

# **Professional Development Activities - Participations**

Faculty Development and Training Programmes	4
(at least 5 Days)	
International / National Level Seminars	06 / 02
International / National Level Conferences	04 / 02
Workshops	8
Instructor Led / Self-Paced Courses	
Webinars	6

# **Professional Bodies Membership Details**

LM24768	Indian Society for Technical Education (ISTE)

(Dr. N.Ravi Kumar)

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