

P Satheesh Kumar Reddy



Designation :Senior Assistant Professor
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Contact at : Department of Mechanical Engineering,
Velagapudi Ramakrishna Siddhartha school of Engineering ,
Kanuru, Vijayawada, Andhra Pradesh 520007.

Education

Ph. D (Mechanical Engineering)
2011, Acharya Nagarjuna University, Guntur

M.Tech (Engineering Design)
2000, P S G College of technology, Coimbatore

B.Tech (Mechanical Engineering)
1998, S V University, Tirupati

Experience

Period	Designation	Institution / Organization	Key Responsibilities
2009-2025	Senior Assistant Professor	Velagapudi Ramakrishna Siddhartha school of Engineering , Vijayawada	Teaching, Research, Publications, Administration
2001-2009	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College, Vijayawada	Teaching, Research

Research Interests

Broad Area of Research :

- Engineering Optimization
- Finite Element Analysis
- Composite Structures

Honors and Awards

- Best out going student award winner in M.Tech, Engineering Design

Courses Taught

S.No	Course Name	Level (UG/PG)
1	Mechanics of Materials	UG
2	Advanced Mechanics of Materials	UG
3	Machine Dynamics	UG
4	Metrology	UG
5	Mechanical vibrations	UG
6	Engineering Mechanics	UG
7	Kinematics of Machines	UG

Research Profile

Publications

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

Google Scholar	https://scholar.google.co.in/citations?user=jc0x_v8AAAAJ&hl=en
Scopus	https://www.scopus.com/authid/detail.uri?authorId=57209830096
ORCID	https://orcid.org/0000-0003-0736-2402
Research Gate	https://www.researchgate.net/profile/Satheesh_Kumar_Reddy_Panjam2
LinkedIn	https://www.linkedin.com/in/satheesh-kumar-reddy-p-66310259/

Administrative Roles

S.No.	Role	Department	Duration	Responsibilities
1	Attendance & Marks In-charge	Mechanical Engineering	2009	Internal Quality Assessment

Professional Development Activities - Participations

Faculty Development and Training Programmes(at least 5 Days)	05
International / National Level Seminars	06/ 03
International / National Level Conferences	04 / 03
Workshops	35
Webinars	10

Professional Bodies Membership Details

S.No.	Membership No.	Society Name
1	LM0600054	Condition Monitoring Society of India (CMSOI)
2	LM67913	Indian Society for Technical Education (ISTE)

(P. Satheesh Kumar Reddy)