

Dr C. MAHESH



Designation : Sr Asst. Professor
E-Mail ID : mahesh.chindanuru@vrsiddhartha.ac.in
Contact at : Department of Mechanical Engineering,
Velagapudi Ramakrishna Siddhartha School of Engineering,
Kanuru, Vijayawada, Andhra Pradesh 520007.

Education

Ph. D (Thermal Engineering)

2018, Jawaharlal Nehru Technological University, Anantapuramu

M.Tech (Heat Power Engineering)

2004, Jawaharlal Nehru Technological University, Anantapur

AMIE (Mechanical Engineering)

1993, Institution of Engineers (I)

Experience

Period	Designation	Institution / Organization	Key Responsibilities
2007-Till date	Asst. Professor	Velagapudi Ramakrishna Siddhartha Engineering College	NBA Cri-2 coordination, research publications
1993-2007	Senior Lecturer	Vasavi Polytechnic, Banaganapalli	In-charge HoD, MED

Research Interests

Broad Area of Research:

Thermal Analysis of Composites, CFD Analysis of Heat Transfer Equipment

Courses Taught

S. No	Course Name	Level (UG/PG)
1.	Engineering Graphics	UG
2.	Refrigeration and Air-conditioning	UG
3.	Heat transfer	UG
4.	Automobile Engineering	UG
5.	Applied Thermodynamics	UG
6.	Basic Thermodynamics	UG
7.	Advanced Refrigeration and Air-conditioning	PG
8.	Advanced Heat Transfer	PG

Research Profile

Publications

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

Scopus	https://www.scopus.com/home.uri
ORCID	https://orcid.org/my-orcid?orcid=0000-0003-1961-0653

Administrative Roles

S.No.	Role	Institution	Duration	Responsibilities
1.	Coordinator	VRSEC	2010-20	M.Tech. (Thermal Engineering)
2.	Coordinator	VRSEC	2020-Till date	NBA Cri-2

Professional Development Activities - Participations

Faculty Development and Training Programmes (at least 5 Days)	12
International / National Level Conferences	10
Workshops	5

Professional Bodies Membership Details

S.No.	Membership No.	Society Name
1.	M-131491-7 (MIE)	Institution of Engineers (I)

(Dr. C. MAHESH)
