# ENGINEERIL

# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC with 'A' Grade& NBA (CSE, IT, ECE, EEE and ME Under Tier - I)
An ISO 9001:2015 Certified Institution

Approved by AICTE, New Delhi and Permanently Affiliated to JNTUK, Kakinada L.B. REDDY NAGAR, MYLAVARAM, NTR DIST., A.P.-521 230.

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#### **FACULTY PROFILE**



Name : Mr. Mallikarjuna Rao Dandu

Designation : Sr. Assistant Professor

**Department**: MECH

Areas of Research: Refrigeration, PCM, Bio Diesels.

**Email ID** :malliaug01@lbrce.ac.in

Malliaug01@gmail.com

**Phone Number** :+91 9700432491, 9059722219

# **Academic Qualifications:**

- Ph. D Pursuing in Mechanical Engineering
  - Registered in Andhra University Vizag.
- M.Tech in Mechanical Engineering
  - > JNTUA Anantapuram in 2013.
- B.Tech in MechanicalTechnology
  - ➤ LBRCE, Mylavaram in 2008.

## **Professional Experience:12 Years**

Designation	From	То	Organization	
			Lakireddy Bali Reddy College of Engineering (A),	
Sr Assistant Professor	June, 2022	Till Date	Mylavaram	
	June, 2017	June, 2022	Lakireddy Bali Reddy College of Engineering (A),	
Assistant Professor			Mylavaram	
Assistant Professor	May 2013	April, 2017	Sri Venkateswara College of Since and Technology , Chitto	
AEE	June 2008	June 2008 May 2010 Power Mech Projects LTD		

# **Subjects Handled:**

Academic Year	ODD Semester/s	EVEN Semester/s	
2022 - 23	Refrigeration and Air Conditioning	Operations Research Techniques	
2021 - 22	Refrigeration and Air Conditioning	Automobile Engineering	
2020 - 21	Refrigeration and Air Conditioning	Operations Research	

## **Research Profile:**

#### **>** Publications

Journals Conferences		Books / Chapters	Patents (Granted / Published)	Projects / Grants Received
08	04			

## > Publications Verification Links

S. N o.	Profile	Link
1.	1. Google Scholar https://scholar.google.com/citations?hl=en&user=4j0PQyMAAAAJ&viewworks&gmla=AJsN-F5XpT4hJ-CuFwomyGlSjS_dAONpFQfX1Uiknq_J-VNGKNIK0ZgkNnOVeykpdranC8wo7IWdFQP82QwlZRmiM4w	
2.	Scopus	https://www.scopus.com/dashboard.uri?origin=AuthorProfile&zone=TopNavBar
3.	Vidwa n	https://vidwan.inflibnet.ac.in/error?id=0&email=malliaug01@gmail.com
4.	ORCiD	https://orcid.org/0000-0001-8024-5558
5.	Resear ch Gate https://www.researchgate.net/profile/Mallikarjuna-Dandu	
6.	Publon s	

# > Supervision / Guidance:

Category	Number of Students / Scholars			
Ph. D.	Status	Total Count	University	
	Awarded			
	Pursuing			
M.Tech				
B.Tech	48			

# **Professional Activities:**

Category	Details	
No. of FDPs, Workshops, Webinars, etc. Organized (Coordinator, Convener, etc.)		
No. of FDPs, Workshops, Webinars, etc. Attended	12	
	NPTEL	05
Certifications Completed	Online Certifications	
	Global Certifications	
	Name	Membership ID
Professional Body Memberships	International Society for Research and Development (ISRD)	
	International Association of Engineers (IAENG)	204036
Program Committee / Reviewer		

# **Achievements and Awards:**

> Nil

## **Administrative Roles:**

- > Alumni Coordinator
- > NBA B-5
- > Central Discipline Member
- > LAB In-Charge
- > Acting as a Class Teacher

Sd/-

(Mr. Mallikarjuna Rao Dandu)