



# 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** : A. Dhanunjay Kumar  
**Designation** : Sr. Asst. Professor  
**Department** : ME  
**Areas of Research** : Composites, Machining, Tribology, Machine Learning modelling, Optimization  
**Email ID** : dhanaammisetti@gmail.com  
**Phone Number** : +91 8919179306, +91 9492905528

### Academic Qualifications:

- **Ph. D. in Mechanical Engineering (Pursuing)**
  - National Institute of Technology, Trichy.
- **M.Tech in Mechanical Engineering**
  - National Institute of Technology, Trichy in 2013.
- **B.Tech in Mechanical Engineering**
  - V.R.Siddartha Engineering College in 2010.

### Professional Experience: 8+ Years

Designation	From	To	Organization
Sr.Assistant Professor	June, 2022	Till Date	Lakireddy Bali Reddy College of Engineering (A), Mylavaram
Assistant Professor	June, 2019	June, 2022	Lakireddy Bali Reddy College of Engineering (A), Mylavaram
Assistant Professor	June, 2015	June, 2019	Vignan's Institute of Engineering, Vishakapatnam
Assistant Professor	Aug,2013	Aug,2014	Vignan's Lara Institute of Technology and Science, Guntur

**Subjects Handled:**

Academic Year	ODD Semester/s	EVEN Semester/s
2022 – 23	Modern Machining Processes	Computer Integrated Manufacturing
2021 – 22	Design of Experiments	Metrology & Instrumentation
2020 – 21	Design of Experiments	Metrology & Instrumentation

**Research Profile:**➤ **Publications**

Journals	Conferences	Books / Chapters	Patents (Granted / Published)	Projects / Grants Received
08	03	01	01	---

➤ **Publications Verification Links**

S. No.	Profile	Link
1.	Google Scholar	<a href="https://scholar.google.com/citations?hl=en&amp;user=Bm-zf4cAAAAJ">https://scholar.google.com/citations?hl=en&amp;user=Bm-zf4cAAAAJ</a>
2.	Scopus	----
3.	Vidwan	<a href="https://vidwan.inflibnet.ac.in/profile/216086">https://vidwan.inflibnet.ac.in/profile/216086</a>
4.	ORCID	<a href="https://orcid.org/0000-0001-9544-7443">https://orcid.org/0000-0001-9544-7443</a>
5.	Research Gate	---
6.	Publons	---

➤ **Supervision / Guidance:**

Category	Number of Students / Scholars		
	Status	Total Count	University
Ph. D.	Awarded	---	---
	Pursuing	---	---
M.Tech	--		
B.Tech	24		

**Professional Activities:**

Category	Details	
No. of FDPs, Workshops, Webinars, etc. Organized (Coordinator, Convener, etc.)	04	
No. of FDPs, Workshops, Webinars, etc. Attended	20+	
Certifications Completed	NPTEL	04
	Online Certifications	--
	Global Certifications	02
Professional Body Memberships	Name	Membership ID
	Computer Society of India (CSI)	--
	Indian Society for Technical Education (ISTE)	--
	International Association of Engineers (IAENG)	247533
Program Committee / Reviewer	IEEE	---
	Reviewer - Materials Today Proceedings (SCOPUS)	
	Reviewer – Journal of Composite Materials (SCIE)	

**Achievements and Awards:**

- Secured **good rank** in **GATE** more than **6times**.
- Secured job in **TRAID SOFTWARE SOLUTIONS** through campus placements in M.Tech.
- Secured **2<sup>nd</sup>** rank in the university level in my B.tech **2<sup>nd</sup>** year.
- Got Siddhartha merit scholarship.

Sd/-

(A. Dhanunjay Kumar)