



# 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

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## FACULTY PROFILE



**Name** : Mr. J DURGA PRASAD

**Designation** : Asst Professor

**Department** : ECE

**Areas of Research** : Radar systems engineering

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### Academic Qualifications:

- **Ph. D. in RADAR ENGINEERING**
  - Yet to be register
- **M. Tech in Communication Engineering**
  - JNTU-HYDERABAD IN 2014.
- **B E In Electronics and communication Engineering**
  - LBRCE UNDER JNTU-HYDERABAD in 2008.

### Professional Experience: 19+ Years

Designation	From	To	Organization
Assistant Professor	June 2026	till date	Lakireddy Bali Reddy College of Engineering , Mylavaram-AP
Assistant Professor	March 2023	JUNE 2026	VIVEKANANDA INSTITUTE OF TECHNOLOGY- BANGALORE-KARNATAKA
Associate Professor	October 2021	Feb 2023	SRI SARATHI INSTITUTE OF TECHNOLOGY-NZD-AP
Assistant Professor	May 2017	September 2021	AP RGUKT -NUZVID -AP
Associate Professor	Oct 2014	April 2017	Sree Vahini institute of technology-tiruvuru-AP
Assistant Professor	July 2010	Sep 2014	Worked as Sr.Engineer- LANCO Infratech limited, Nagpur- Maharashtra
Assistant Professor	June 2008	May 2010	Lakireddy Bali Reddy College of Engineering Mylavaram-AP

## Subjects Handled:

Academic Year	ODD Semester/s	EVEN Semester/s
2025 – 26	Introduction to AI and Its Applications	Low power vlsi design
2024 – 25	Artificial intelligence	Cloud computing and security
2023 – 24	Electronic Devices and Circuits	Digital Electronic Circuits
2022 – 23	Electronic Devices and Circuits	Digital Electronic Circuits

## Research Profile:

### ➤ Publications

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

### ➤ Publications Verification Links

S. No.	Profile	Link
1.	Google Scholar	<a href="https://scholar.google.com/citations?user=9IYzYhYAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=9IYzYhYAAAAJ&amp;hl=en</a>
2.	Scopus	
3.	Vidwan	
4.	ORCiD	<a href="https://orcid.org/my-orcid?orcid=0009-0000-3096-2698">https://orcid.org/my-orcid?orcid=0009-0000-3096-2698</a>
5.	Publons	

### ➤ Supervision / Guidance:

Category	Number of Students / Scholars		
	Status	Total Count	University
Ph. D.	Pursuing	0	JNTUK, Kakinada
M. Tech		04	
B. Tech		28	

## Professional Activities:

Category	Details	
No. of FDPs, Workshops, Webinars, etc. Organized (Coordinator, Convener, etc.)	10	
No. of FDPs, Workshops, Webinars, etc. Attended	24	
Certifications Completed	NPTEL	04
	Online Certifications	04
	Global Certifications	
Professional Body Memberships	Name	Membership ID
	Indian Society for Technical Education (ISTE)	
	Institute of Electronics and Telecommunication Engineers (IETE)	
	Institute For Engineering Research and Publication	
	International Association of Engineers (IAENG)	
Program Committee / Reviewer	Reviewer for International Journal of Electronics of Taylor & Francis (SCI)	
	International Conference on Automation, Signal Processing, Instrumentation and Control (iCASIC 2022)-Technical Session Chair	
	International Conference on Advances in Engineering, Sciences and Management (ICAESM-2021) - Organizing Committee Member	
	Reviewer for Journal of Engineering Science & Technology (JESTEC) (WoS and SCOPUS)	
	Innovation Challenges and Advances in Engineering & Technology: A Road to Self-Reliant India (ICAET 2021)-Session Chair	

## Achievements and Awards:

- ✓ As per the Knowledge and performance ratio got *Excellent Catogiry* in Appraisal form 2010-2011 By LANCO Infratech limited
- ✓ GOOD Acedemician award from AP iit2018 -NUZVID
- ✓ Participated National level technical Symposium HITS college bollaram , Hyderabad & secured First position in SIMULATION OF ALTERNATOR in 2005

## **Administrative Roles:**

- **NAAC Criterion - 4 central coordinator of SIET, NUZVID, Krishna Dt., AP**
- **Attended Two week National Level Workshop on “Data Communications and Networking” at National Institute of Technology, warangal from 2<sup>nd</sup> June 2008 to 14<sup>th</sup> June 2008**
- **Attended Two week National Level Workshop on “Transform Techniques in Signal Processing” at LakiReddy Bali Reddy College of Engineering, Mylavaram from 15<sup>th</sup> June 2008 to 26<sup>th</sup> June 2009.**
- **Attended One Day Workshop on “Research Opportunities for Women & Young Scientists in Engineering, Science & Technology” at LakiReddy Bali Reddy College of Engineering, Mylavaram held on 18<sup>th</sup> 2010.**

**Sd/-**

**(Mr.J . DURGA PRASAD)**