

## 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 : Ms.D.VENKATA LAKSHMI

**Designation** : Assistant Professor

**Department**: EEE

**Areas of Research:** Embedded systems and VLSI design & MEMS

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**Phone Number** : +91 8179973853

## **Academic Qualifications:**

- M.Tech (ES &VLSI Design) in Electronics and Communication Engineering
  - > Jawaharlal Nehru Technological University Hyderabad, Hyderabad in 2013.
- B.Tech Instrumentation in Control Engineering
  - > Sir Vishnu Engineering College for Women, Bhimavaram (INTUH) in 2008.

#### **Professional Experience: 14+ Years**

Designation	From	То	Organization
AssistantProfessor	May 2023	Till Date	Lakireddy Bali Reddy College of Engineering (A), Mylavaram
Assistant Professor	December 2008	April 2023	Lakireddy Bali Reddy College of Engineering (A),Mylavaram

# **Subjects Handled:**

Academic Year	ODD Semester/s	EVEN Semester/s
2022 – 23	Micro Electro Mechanical Systems (MEMS)	Main Project
2021 - 22	VLSI Design	Micro Electro Mechanical Systems (MEMS)
2020 - 21	VLSI Design	Micro Electro Mechanical Systems (MEMS)

## **Research Profile:**

#### **>** Publications

Journals	Conferences	Books / Chapters	Patents (Granted / Published)	Projects / Grants Received	
06	2		02		

#### Publications Verification Links

S. No.	Profile	Link	
1.	Google Scholar	https://scholar.google.com/citations?user=Uog52lUAAAAI	
2.	Vidwan	https://vidwan.inflibnet.ac.in/profile/340931	
3.	ORCiD	https://orcid.org/0000-0003-2743-7053	
4.	Scopus		
5.	Research Gate		
6.	Publons		

## > Supervision / Guidance:

Category	Number of Students / Scholars		
	Status	Total Count	University
Ph. D.	Awarded		
	Pursuing		
M.Tech			
B.Tech	09		

## **Professional Activities:**

Category	Details	
No. of FDPs, Workshops, Webinars, etc. Organized (Coordinator, Convener, etc.)	03	
No. of FDPs, Workshops, Webinars, etc. Attended	Webinars, etc. 30+	
	NPTEL	06
Certifications Completed	Online Certifications	05
	Global Certifications	
	Name	Membership ID
Professional Body Memberships	IETE	AM-236717
	International Association of Engineers (IAENG)	LM-162077
Program Committee / Reviewer		

## **Achievements and Awards:**

➤ Best Teacher Award at LBRCE in 2020-21 & 2021-22.

## **Administrative Roles:**

> Acting as Assistant Training and Placement officer. (Since May 2023)

Sd/

(D.Venkata Lakshmi)