

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. principal@Lbrce.ac.in, https://www.Lbrce.ac.inPhone: 08659-222933, Fax: 08659-222931

# FACULTY PROFILE

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Name: Mr. M K Linga MurthyDesignation: Sr. Asst. ProfessorDepartment: ECEAreas of Research: Machine Learning, Image Processing, SignalProcessing: Iingamurthy@Lbrce.ac.inIingamurthy413@gmail.comPhone Number:+91 9885396770

## **Academic Qualifications:**

- Pursuing Ph. D. in Electronics and Communication Engineering
  - Sri Venkateswara University, Tirupathi.
- M.Tech in Digital Electronics and Communication Engineering
  - > Jawaharlal Nehru Technological University Anantapuramu in 2009.
- B.Tech in Electronics and Communication Engineering
  - > Jawaharlal Nehru Technological University Hyderabad, Hyderabad in 2005.

## **Professional Experience:16+ Years**

Designation	From	То	Organization
Sr. Asst.Professor	Sept, 2015	Till Date	Lakireddy Bali Reddy College of Engineering (A), Mylavaram
Assistant Professor	June,2011	August,2015	Lakireddy Bali Reddy College of Engineering (A), Mylavaram
Assistant Professor	July,2008	June,2011	St.Johns College of Engineering & Technology, Yemmiganur, Kurnool Dist.

# Subjects Handled:

Academic Year	ODD Semester/s	<b>EVEN Semester/s</b>
2022 – 23	Digital Communications	Image Processing
2021 – 22	Signals & Systems	Digital Signal Processing
2020 - 21	Digital Image Processing	Digital Signal Processing

## **Research Profile:**

#### > Publications

Journals	Conferences	Books / Chapters	Patents (Granted / Published)	Projects / Grants Received
12	03	01	00 / 02	-

#### > Publications Verification Links

S. No.	Profile	Link		
1.	Google Scholar	https://scholar.google.com/citations?hl=en&user=LCPBWUoAAAAI		
2.	Scopus	Scopus Author ID: 57216365013		
3.	Vidwan	https://vidwan.inflibnet.ac.in/profile/198032		
4.	ORCiD	https://orcid.org/0000-0002-1281-930X		
5.	<b>Research Gate</b>			
6.	Publons			

### > Supervision / Guidance:

Category	Number of Students / Scholars		
	Status	Total Count	University
Ph. D.	Awarded		
	Pursuing		
M.Tech	05		
B.Tech	20		

#### Lakireddy Bali Reddy College of Engineering (A), Mylavaram

### **Professional Activities:**

Category	Details	
No. of FDPs, Workshops, Webinars, etc. Organized (Coordinator, Convener, etc.)	06	
No. of FDPs, Workshops, Webinars, etc. Attended	40+	
	NPTEL	12
<b>Certifications Completed</b>	Online Certifications	02
	Global Certifications	
	Name	Membership ID
	Indian Society for Technical Education (ISTE)	LM129134
Professional Body Memberships	Institution of Electronics and Telecommunication Engineering (IETE)	M236805
	Institution of Engineers(India)(IEI)	G547749-3
Drogram Committee / Deviewer		
Program Committee / Reviewer		

#### **Achievements and Awards:**

#### Administrative Roles:

- **Best Teacher Award at LBRCE in 2019, 2020, 2021 & 2022**
- > Department Exam Cell Coordinator (Since 2012)
- > Department NBA, NAAC Coordinator (Since 2015)
- > Member in BoS, DAC(Since 2023)& PAC (Since 2016)

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