

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 INTUK, 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**



: Dr. V.Ravi Sekhara Reddy Designation : Associate Professor Department : ECE Areas of Research : RF and Microwave Engineering **Email ID** :ravisekharreddy.4@gmail.com **Phone Number** 7207139593

## **Academic Qualifications:**

Ph. D. in Electronics and Communication Engineering

Name

- Jawaharlal Nehru Technological University Kakinada, Kakinada in 2022.
- **M.E in Electronics and Telecommunication Engineering** 
  - Jadavpur University, Kolkata in 2009.
- **B.E in Electronics and Communication Engineering** 
  - Sir CR Reddy College of Engineering, Eluru in 2007.

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

Designation	From	То	Organization
Assoc.Professor	July1st	Till Date	Lakireddy Bali Reddy College of Engineering (A), Mylavaram
Sr.Asst.Professor	July, 2016	June, 2022	Lakireddy Bali Reddy College of Engineering (A), Mylavaram
Asst.Professor	July, 2010	June, 2016	Lakireddy Bali Reddy College of Engineering (A), Mylavaram
Asst.Professor	June, 2009 June, 2010 Vignan's Nirula Institute of Technology ar Women, Guntur		Vignan's Nirula Institute of Technology and Science for Women, Guntur

# Subjects Handled:

Academic Year	ODD Semester/s	EVEN Semester/s	
2022 - 23	Design and Simulation of Antennas Microwave Engineering	Microwave Engineering	
2021 - 22	Transmission Lines and Waveguides	Antennas and Wave propagation	
2020 - 21	Transmission Lines and Waveguides	Electromagnetic Fields and Waves	

## **Research Profile:**

#### > Publications

Journals	Conferences	Books / Chapters	Patents (Granted / Published)	Projects / Grants Received
06	01	-	-	-

#### > Publications Verification Links

S. No.	Profile	Link	
1.	Google Scholar	https://scholar.google.com/citations?view_op=list_works&hl=en&user=9C_tQjoAAAAJ	
2.	Scopus	https://www.scopus.com/dashboard.uri?origin=&zone=TopNavBar	
3.	Vidwan	Profile URL: https://vidwan.inflibnet.ac.in/profile/198226	
4.	ORCiD	https://orcid.org/0000-0002-9335-7935	
5.	Research Gate		

#### > Supervision / Guidance:

Category	Number of Students / Scholars		
	Status	Total Count	University
Ph. D.	Awarded		
	Pursuing		
M.Tech	06		
B.Tech	26		

### **Professional Activities:**

Category	Details	
No. of FDPs, Workshops, Webinars, etc. Organized (Coordinator, Convener, etc.)	01	
No. of FDPs, Workshops, Webinars, etc. Attended	10+	
	NPTEL	05
<b>Certifications Completed</b>	Online Certifications	05
	Global Certifications	-
	Name	Membership ID
Professional Body Memberships	IETE	M236804
Program Committee / Reviewer		

## Achievements and Awards:

- > Achieved rank of 945 in GATE-2007
- > Achieved rank of 2307 in EAMCET-2003
- > Achieved "Topper" in NPTEL online certification course (Electromagnetic Theory)-2021

### Administrative Roles:

- > Acting as ECE Department Time table In-charge (Since November 2010)
- > Acting as In-charge for Advanced Communications Lab (Since July 2022)
  - > Acting as IETE Department coordinator (Since July 2022)

Sd/-

(Dr. V.Ravi Sekhara Reddy)