

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	: Dr. T.Nagadurga		
Designation	: Sr.Assistant Professor		
Department	: EEE		
Areas of Research	: Power Electronics & Drives, Renewable Energy		
	Technologies		
Email ID	: durga.269@gmail.com		

**Phone Number** : +91 9985370993

# **Academic Qualifications:**

# Ph. D. in Electrical & Electronics Engineering

> Jawaharlal Nehru Technological University Kakinada, Kakinada in April, 2023.

# • M.Tech in Power Electronics & Electrical Drives

> Jawaharlal Nehru Technological University Kakinada, in 2013.

# • B.Tech in Electrical & Electronics Engineering

> Jawaharlal Nehru Technological University Kakinada, in 2009.

Designation	From	То	Organization
Sr.ASSISTANT PROFESSOR	1-7-2022	TILL Date	Lakkireddy Bali eddy College Of Engineering
ASSISTANT PROFESSOR	14-11-14	30-6-2022	Lakkireddy Bali eddy College Of Engineering
ASSISTANT PROFESSOR	19-04-13	19-05-14	Gudlavalleru Engineering College
ASSISTANT PROFESSOR	11-11- 2011	11-12-2012	V.K.R,V.N.B & A.G.K Engineering College
ASSISTANT LECTURER	15-5-2009	15-12-2010	A.A.N.M&V.V.R.S.R Polytechnic College

# **Professional Experience: 17+ Years**

# Subjects Handled:

Academic Year	ODD Semester/s	EVEN Semester/s	
2022 - 23	Basic Electrical and Electronics Engineering, Utilization of Electrical Engineering	Classical and meta heuristic optimization techniques	
2021 - 22	Basic Electrical and Electronics Engineering	g Measurements and Instrumentation	
2020 - 21	Basic Electrical and Electronics Engineering	Advanced Control systems	

# **Research Profile:**

#### **Publications**

Journals	Conferences	Books / Chapters	Patents (Granted / Published)	Projects / Grants Received
8	03	02	01	

# > Publications Verification Links

S. No.	Profile	Link
1.	Google Scholar	https://scholar.google.co.in/citations?user=XJ3B- YAAAAJ&hl=en
2.	Scopus	https://www.scopus.com/authid/detail.uri?authorId=57208755056
3.	Vidwan	
4.	ORCiD	

# > Supervision / Guidance:

Category	Number of Students / Scholars		
	Status	Total Count	University
Ph. D.	Awarded		
	Pursuing		
M.Tech	03		
B.Tech	9		

# **Professional Activities:**

Category	Details	
No. of FDPs, Workshops, Webinars, etc. Organized (Coordinator, Convener, etc.)	3	
No. of FDPs, Workshops, Webinars, etc. Attended	20+	
	NPTEL	06
<b>Certifications Completed</b>	Online Certifications	_
	<b>Global Certifications</b>	-
	Name	Membership ID
Professional Body Memberships	The Institute of Engineer India (IEI)	AM1629991
	Indian Society for Technical Education (ISTE)	LM104048
Program Committee / Reviewer	Reviewer for the Journal " Archives of Electrica Engineering"	

• College topper for the performance in M.Tech course studied during 2010-2013.

# **Administrative Roles:**

- > Acting as CO-curricular coordinator for Students from July 2022 onwards.
  - > Acted as Timetable coordinator for Department of EEE (from September 2019-22)
  - > Acted as departmet CCC and MCC coordinator in LBRCE, Mylavaram. (from 2018-2022)
  - > Acted as a department Couselling Incharge in LBRCE, Mylavaram (from 2019-2022)
  - > Acted as a department budget coordinator in LBRCE, Mylavaram. (from 2017-2018)
  - > Acted as a women grivience cell coordinator in LBRCE, Mylavaram. (from 2018-2023)

Sd/-

(Dr. T.Nagadurga)