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	**: Dr. G.Nageswara Rao**
Designation	: Professor
Department	: EEE
Areas of Research	: AI Techniques, Power Systems
Email ID	: gnrgudipudi@Lbrce.ac.in
	gnrgudipudi@gmail.com
Phone Number	: +91 9247876900

Academic Qualifications:

- **Ph. D. in Electrical and Electronics Engineering**
  - Jawaharlal Nehru Technological University Kakinada, Kakinada in 2017.
- **M.Tech in Power Systems**
  - Acharya Nagarjuna university, Guntur in 2006.
- **AMIE in Electrical Engineering**
  - The Institution of Engineers (I), Kolkata in 2000.

Professional Experience: 21Years

Designation	From	To	Organization
Professor	November, 2017	Till Date	Lakireddy Bali Reddy College of Engineering (A), Mylavaram
Professor & HOD	June, 2013	October, 2017	Chalapathi Institute of Engineering and Technology, Guntur
Associate Professor & HOD	December, 2008	May, 2013	Vijaya Institute of technology for Women, Vijayawada
Assistant Professor	July, 2006	November, 2008	Lakireddy Bali Reddy College of Engineering (A), Mylavaram
Assistant Professor	July, 2000	June, 2005	Sri Sarathi Institute of Engineering and Technology Nuzvid

Subjects Handled:

Academic Year	ODD Semester/s	EVEN Semester/s
2022 – 23	Power Systems-1	Energy Conservation & Audit
2021 – 22	Fundamentals of Electrical Engineering	Power System Analysis
2020 – 21	Fundamentals of Electrical Engineering	Electrical Measurements

Research Profile:

➢ **Publications**

Journals	Conferences	Books / Chapters	Patents (Granted / Published)	Projects / Grants Received
42	**11**	**05**	**06**	**--**

➢ **Publications Verification Links**

S. No.	Profile	Link
1.	**Google Scholar**	**https://scholar.google.com/citations?hl=en&user=wFkCC_kAAAAJ**
2.	**Scopus**	**https://www.scopus.com/authid/detail.uri?authorId=55376595700**
3.	**Vidwan**	**https://vidwan.inflibnet.ac.in/profile/195971**
4.	**ORCiD**	**https://orcid.org/0000-0001-5172-8884**
5.	**Research Gate**	**https://www.researchgate.net/profile/Gnageswara-Rao**
6.	**Publons**	**---**

➢ **Supervision / Guidance:**

Category	Number of Students / Scholars		
	Status	**Total Count**	**University**
Ph. D.	**Awarded**	---	---
	Pursuing	01	JNTUK, Kakinada
M.Tech	02		
B.Tech	16		

Professional Activities:

Category	Details	
No. of FDPs, Workshops, Webinars, etc. Organized (Coordinator, Convener, etc.)	03	
No. of FDPs, Workshops, Webinars, etc. Attended	40+	
Certifications Completed	**NPTEL**	04
	Online Certifications	03
	Global Certifications	01
Professional Body Memberships	**Name**	**Membership ID**
	ASMIE: Associate Member of the Institute of Engineers (India) (223959-6) MISTE : Life Member of Indian Society for Technical Education(LM 48488) IACSIT : International Association of Computer Science and Information Technology Member (80338914) IAENG : International Association of Engineers	
Reviewer	1. IET Power Electronics. 2. Electric Power Components & Systems Journal (Taylor & Francis) 3. International Journal of Power Electronics and Drive Systems (IJPEDS). 4. Majlesi Journal of Electrical Engineering (MJEE). 5. Indonesian Journal of Electrical Engineering and Computer Science. 6. Journal of Intelligent Systems (JISYS) 7. International Journal of Electrical and Computer Engineering (IJECE)	

	8. European Journal of Engineering Research and Science (EJERS)

Achievements and Awards:

- ➢ **"Award of Excellence in Research" in Global Eminent Researcher Award– 2022**
- ➢ **Best Teacher Award at LBRCE in 2021**

Administrative Roles:

- ➢ **Acting as Department R & D Coordinator (Since November 2022)**

- ➢ **Acting as Central GRIEVANCES REDRESSAL COMMITTEE Coordinator (Since March 2022)**

- ➢ **Department NBA Criteria 9 Coordinator (from January 2014 to November 2021)**

- ➢ **Coordinator for Department Audit (Since December 2021)**

Sd/-

(Dr. G.Nageswara Rao)