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	**: Mrs.V.Sowjanya**
Designation	: Assistant Professor
Department	: AI&DS
Areas of Research	: Machine Learning, Deep Learning, IOT
Email ID	: sowjanyav@lbrce.ac.in, sowji635@gmail.com
Phone Number	: +91 8074624440

Academic Qualifications:

- **Ph. D. in Computer Science and Engineering**
  - ➢ Pursuing Ph.D From Acharya Nagarjuna University, since June 2022(Completed Pre-Ph.d)
- **M.Tech in Computer Science and Engineering**
  - ➢ Sree Vahini Institute of Science and Technology, Tiruvuvuru, under JNTUK, Jan 2014.
- **B.Tech in Computer Science and Engineering**
  - ➢ DMS S.V.H.College of Engineering, Machillipatnam (Acharya Nagarjuna University) in 2006

Professional Experience: 12+ Years

Designation	From	To	Organization
Assistant Professor	Aug, 2022	Till Date	Lakireddy Bali Reddy College of Engineering (A), Mylavaram
Associate Professor	Aug, 2019	Aug, 2022	Potti Sriramulu Chalavadi mallikarjuna rao College of Engineering and Technology, Vijayawada
Assistant Professor	December, 2007	June, 2017	PVP Siddhartha Intitute of Technology
Assistant Professor	Aug, 2006	Dec, 2007	Lakireddy Bali Reddy College of Engineering, Mylavaram

Subjects Handled:

Academic Year	ODD Semester/s	EVEN Semester/s
2022 – 23	DBMS	Design and Analysis of algorithms, Discrete Mathematical Structures

Research Profile:

➢ **Publications**

Journals	Conferences	Books / Chapters	Patents (Granted / Published)	Projects / Grants Received
16	**8**	**04(editor for book chapter) 03(author for book chapter)**	**05(1-design grant)**	

➢ **Publications Verification Links**

S. No.	Profile	Link
1.	**Google Scholar**	**https://scholar.google.com/citations?user=DnrDw4IAAAAJ&hl=en**
2.	**Scopus**	**https://www.scopus.com/authid/detail.uri?authorId=57797376000**
3.	**Vidwan**	**https://vidwan.inflibnet.ac.in/profile/349296**
4.	**ORCiD**	**https://orcid.org/my-orcid?orcid=0000-0003-1831-8992**
5.	**Research Gate**	**https://www.researchgate.net/**
6.	**Publons**	

➢ **Supervision / Guidance:**

Category	Number of Students / Scholars		
	Status	**Total Count**	**University**
Ph. D.	**Awarded**		
	Pursuing		
M.Tech	04		
B.Tech	34		

Professional Activities:

Category	Details	
No. of FDPs, Workshops, Webinars, etc. Organized (Coordinator, Convener, etc.)	4	
No. of FDPs, Workshops, Webinars, etc. Attended	15+	
Certifications Completed	NPTEL	---
	Online Certifications	---
	Global Certifications	---
Professional Body Memberships	**Name**	**Membership ID**
	Society for Learning Technologies (SOLETE)	LM101
	Indian Society for Technical Education (ISTE)	LM102545
	International Association of Engineers (IAENG)	256701
Program Committee / Reviewer		

Achievements and Awards:

- ➢ **"Award of Excellence in Research" in Education Excellence Awards – 2023**

- ➢ **Best Teacher Award by SOLETE Awards – 2021**

- ➢ **Best Woman Editor Award in "Woman of worth Research Awards-2021" by SOLETE**

- ➢ **Best Reviewer Award IJIEMR- ELSEVIER SSRN Research Awards-2020**

Administrative Roles:

➢ **Acting as Departmental NPTEL Coordinator.**

Sd/-

(V.Sowjanya)