LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(An Autonomous Institution since 2010)
Accredited by NAAC with 'A' Grade& NBA (ASE, CE, CSE, IT, ECE, EEE and ME Under Tier - I)
An ISO 21001:2018, 14001:2015, 50001:2018 Certified Institution
Approved by AICTE, New Delhi and Permanently Affiliated to JNTUK, Kakinada
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FACULTY PROFILE

Name	**: Mrs. Shaik Salma Asiya Begum**
Designation	**:** Associate Professor
Department	**:** CSE(AI &ML)
Areas of Research	**:** Machine Learning, Image Processing, and Deep Learning.
Email ID	**:** shaik.salmaasiya@gmail.com, salma.ahu172@lbrce.ac.in
Phone Number	**:**+91 9908227792, 7989895909

Academic Qualifications:

- **Ph. D. in Computer Science and Systems Engineering**

  ➢ VIT-AP University, Amaravati, Andhra Pradesh – Joined in the Academic Year: 2021-24 .

- **M.Tech in Computer Science and Engineering**

  ➢ NCET(KK), Jawaharlal Nehru Technological University Kakinada, Kakinada in 2014.

- **B.Tech in Computer Science and Engineering**

  ➢ NWCE, Jawaharlal Nehru Technological University Kakinada, Kakinada in 2012.

Professional Experience:12+ Years

Designation	From	To	Organization
Associate Professor	June, 2024	Till Date	Lakireddy Bali Reddy College of Engineering
Assistant Professor	Nov, 2017	July, 2021	Amrita Sai Institute of Science &Technology, Paritala
Assistant Professor	May, 2013	Aug, 2017	Nova College of Engineering & Technology, Ibrahimpatnam
Assistant Professor	June, 2012	Dec, 2012	MVR College of Engineering & Technology, Paritala

Research Profile:

➢ Publications

Journals	Conferences	Books / Chapters	Patents (Granted / Published)	Projects / Grants Received
09	05	03	01	01

➢ Publications Verification Links

S. No.	Profile	Link
1.	Google Scholar	https://scholar.google.com/citations?user=p5-tQPv63-IC&hl=en&oi=ao
2.	Scopus	https://www.scopus.com/authid/detail.uri?authorId=57210980130
3.	Vidwan	https://vidwan.inflibnet.ac.in/myprofile/384353
4.	ORCiD	https://orcid.org/0000-0002-5616-3963
5.	LinkedIn	Linkedin.com/in/salma-asiya-075a67373
6.	Research Gate	https://www.researchgate.net/profile/Shaik-Salma-Begum?ev=hdr_xprf
7.	Publons	---

➢ Supervision / Guidance:

Category	Number of Students / Scholars		
	Status	Total Count	University
Ph. D.	Awarded	---	---
	Pursuing	---	---
M.Tech	04		
B.Tech	08		

Professional Activities:

Category	Details	
No. of FDPs, Workshops, Webinars, etc. Organized (Coordinator, Convener, etc.)	3	
No. of FDPs, Workshops, Webinars, etc. Attended	10+	
Certifications Completed	**NPTEL**	02
	Online Certifications	10
	Global Certifications	00
Professional Body Memberships	**Name**	**Membership ID**
	International Association of Electrical, Electronic and Energy Engineering(IAEEEE)	71051070
	Indian Society for Technical Education (ISTE)	---
	International Association of Engineers (IAENG)	501636
	Association for Computing Machinery (ACM)	-----
Program Committee / Reviewer	BOS Member in MVR College of Engineering, Scientific Committee Member, ICIMMI-2025	
	Multimedia Tools and Applications journal, EAI Journal, UTTAR PRADESH JOURNAL OF ZOOLOGY, *American Journal of Environmental Science and Engineering, Editorial Board of the Annals of Environmental Engineering (AOEE)*	

Achievements and Awards:

➢ **Guided several B.Tech, MCA projects. Ratified as Assistant Professor in LakiReddy Bali Reddy College of Engineering in Department of CSE(AI&ML)-JNTUK.**

➢ **Successfully completed the NPTEL course on 'Accreditation and Outcome-Based Learning' on November 14, 2024.**

➢ **Got Best Research Award and Best Teacher Award from LakiReddy Bali Reddy College of Engineering in Department of CSE(AI&ML).**

➢ **Got Best Research Paper Award from VIT-Chennai 2024 and iDEAAS 2024.**

➢ **Delivered guest lectures for international students, promoting global academic engagement.**

Administrative Roles:

➢ **Performed guest lectures for Foreign Students.**

➢ **Performed Admin Roles in NAAC accreditation and Inspections.**

➢ **Supervised and co-authored book chapters in collaboration with B.Tech students.**

➢ **Department Module Co-Ordinator and Virtual Lab Co-Ordinator.**

Sd/-

(Mrs. Shaik Salma Asiya Begum)