

Mrs. L. Sarala



Designation: Assistant Professor

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Contact at: Department of Electronics and Communication Engineering,

Velagapudi Ramakrishna Siddhartha School of Engineering,

Kanuru, Vijayawada, Andhra Pradesh 520007.

Education

Ph. D (Pursuing)

2024, Siddhartha Academy of Higher Education, Vijayawada

M.Tech (Electronics and Communication Engineering)

2018, SRK Institute of Technology, Vijayawada

B.Tech (Electronics and Communication Engineering)

2012, Sri Sarathi Institute of Engineering and Technology, Nuzvid

Experience

Period	Designation	Institution / Organization	Key Responsibilities
2022- Till date	Assistant Professor	Velagapudi Ramakrishna Siddhartha School of Engineering	Research Publications, Class Teacher, Counsellor, Module member and ISO, NBA/NAAC Coordination
2021-2022	Assistant Professor	Usha Rama College of Engineering and Technology	Faculty FDP's coordinator, Counsellor
2019-2021	Lecturer	Maris Stella College	Counsellor

Research Interests

Broad Area of Research:

Wireless Communications

Honors and Awards

Nil

Courses Taught

S.No	Course Name	Level (UG/PG)
1	Basic Electronics	UG
2	Digital Electronics	UG
3	Linear Integrated Circuits	UG
4	Digital Communications	UG
5	Microprocessors and Micro controllers	UG
6	Electronic System Design	UG
7	Basic Electronics Workshop Lab	UG
8	Linear Integrated Circuits Lab	UG
9	Microprocessors and Micro controllers Lab	UG

Research Profile

Publications

The recent publications and research contributions can be viewed from the following URLs

Google Scholar	https://scholar.google.com/citations?view_op=list_works&hl=en&use	
	r=RBE7ZrAA AAAJ	
Scopus	https://www.scopus.com/authid/detail.uri?authorld=58753692100	
LinkedIn	https://www.linkedin.com/in/lokireddy-sarala-80975b149/	

Recognized Research Supervisor

S.No.	Department	University
	Nil	

Funded Research Projects

S.No.	Type	Title	Status	Funding Agency	Amount (INR)	Duration
	Nil					

Administrative Roles

S.No.	Role	Institution	Duration	Responsibilities
1	Assistant	SAHE	2022-Present	Research Publications, Class
	Controller			Teacher, Proctor, Module
				member, ISO,NBA/NAAC Co-
				ordination, Counsellor

Certifications/MOOC Courses Completed

S.No.	Title	Platform	Duration	Year
1.	Networking Essentials	CISCO	3 months	2023

Consultancy / Industry Projects

Completed	00
On-going	00
Applied	00

Patents

S.No	Title	Status	Application No.	Year
	Nil			

Ph.D

Awarded	00
Guiding	00

Invited Talks

No. of Invited Talks	00

Professional Service / Reviewer

• Nil

Professional Development Activities - Participations

Faculty Development and Training Programmes	25
(at least 5 Days)	
International / National Level Seminars	01 / 00
International / National Level Conferences	06/ 00
Workshops	10
Instructor Led / Self-Paced Courses	00
Webinars	6

Professional Bodies Membership Details

S.No.	Membership No.	Society Name
1.	101476877	Institute of Electrical and Electronics Engineers (IEEE)

(Your Name & Signature with Date)
