Dr G.Anuradha

Designation	: Professor
E-Mail ID	: **ganuradha**@vrsiddhartha.ac.in
Contact at	: Department of Computer Science and Engineering,
	: Siddhartha Academy of Higher Education, Deemed to be Univeristy, Kanuru, Vijayawada, Andhra Pradesh 520007.

Education

Ph. D (Computer Science and Engineering)
2016, Andhra University, Visakhapatnam

M. Tech (Computer Science and Engineering)
Andhra University, Visakhapatnam

B. Tech (Computer Science and Engineering)
Andhra University, Visakhapatnam

Experience

Period	Designation	Institution / Organization
2025(November) to till date	Professor	Siddhartha Academy of Higher Education
2017 – 2025(October)	Associate Professor	Velagapudi Ramakrishna Siddhartha Engineering College
2010 - 2017	Associate Professor	GMRIT, Rajam

2005 - 2010	Assistant Professor	GMRIT, Rajam

Research Interests

Broad Area of Research:
- Data Mining
- Machine Learning

Courses Taught

S.No	Course Name
1	Data Analytics
2	Information Retrieval System
3	M Commerce
4	Compiler Design
5	Web Technologies
6	Data Ware house and Data mining

Research Profile

Publications

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

Google Scholar	https://scholar.google.co.in/citations?user=rjcOxE8AAAAJ&hl=en
Scopus	https://www.scopus.com/authid/detail.uri?authorId=58702798200
ORCID	https://orcid.org/0000-0002-0999-0376

Funded Research Projects

S.No.	Type	Title	Status	Funding Agency	Amount (INR)	Duration
01.	Funded	AI-Enabled Framework for Monitoring Salinit Affected Soils in Coastal Andhra Pradesh using Remote Sensing Data and Deep Learning Algorithms	On going	ANRF	20,10,948	3 Years

Recognized Research Supervisor

S.No.	Department	University
01.	Computer Science and Engineering	Jawaharlal Nehru Technological University, Kakinada
02	Computer Science and Engineering	Siddhartha Academy of Higher Education

Patents

Granted	NIL
Published	05
Filed	NIL

Administrative Roles

S.No.	Role	Institution	Duration	Responsibilities
1	Program Coordinator	SAHE	10th April 2025-Present	Oversee day-to-day operations of AI&DS programme, Ensure activities are executed on schedule
2	Dept IQAC coordinator	SAHE	2020 to present	IQAC Auditing and Goals setting reports

				Monitoring and preparation of Academic Audit Reports. Preparation of department activity calendar for every semester/year and its execution.
3	Internship Coordinator	VRSEC	2019 to 2025	Internships – Industry (Filing, Guiding the students & Documentation)

Certifications/MOOC Courses Completed

S.No.	Title	Platform	Duration	Year
1.	Machine Learning	NPTEL	12 Weeks	2020
2.	Remote sensing	Indian Institute of Remote Sensing ISRO, Department of Space, Govt. of India Dehradun, Uttarakhand, India	12 weeks	2024

Ph.D

Awarded	00
Guiding	02

Professional Development Activities - Participations

Faculty Development and Training Programmes (at least 5 Days)	20
International / National Level Seminars	06
International / National Level Conferences	25
Workshops	15
Instructor Led / Self-Paced Courses	05
Webinars	15

Professional Bodies Membership Details

S.No.	Society Name
1.	Indian Society for Technical Education (ISTE)
2.	ACM Membership

(Dr. G. Anuradha)

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