

Dr.G.Sridevi



Designation: Associate Professor

E-Mail ID : dr1sridevi@gmail.com, drsri@vrsiddhartha.ac.in

Contact at : 90006, Department of Physics,

V. R. Siddhartha School of Engineering,

SAHE (An Institution Deemed to be University)

Kanuru, Vijayawada, Andhra Pradesh 520007.

Education

Ph. D (Physics)

2003, Andhra University, Visakhapatnam

M. Phil (Physics with Electronics specialization)

1995, Andhra University, Visakhapatnam

PGDSM (Systems Management)

1993, NIIT, Visakhapatnam

M.Sc. (Physics with Electronics specialization)

1992, Andhra University, Visakhapatnam

B.Sc. (Physics specialization)

1989, Maris Stella College, Nagarjuna University, Vijayawada

Experience (Teaching: 27 years, Full time research: 7 years)

Period	Designation	Institution / Organization	Key
			responsibilities
Aug 2025 –	Associate Professor	SAHE (An Institution Deemed to be University)	Ph.D. Course
Till Date			coordinator, Ph.D.
			guidance and Lab
			in charge
Oct 2010 -	Associate Professor &	Velagapudi Ramakrishna Siddhartha	
July 2025	HOD	Engineering College	
2009-2012	Sr. Assistant Professor	Velagapudi Ramakrishna Siddhartha	
		Engineering College	
2001-2009	Assistant Professor	Velagapudi Ramakrishna Siddhartha	
		Engineering College	
1994-1996	Lecturer	Pydah Degree College, Visakhapatnam	

Research Interests

Broad Area of Research: Solid State Physics, Ultrasonics and Nano materials

Honors and Awards

- College 1ST in Intermediate S. D. M. Siddhartha Mahila Kalasala, Vijayawada
- College 1ST in B.Sc. Maris Stella College, Vijayawada
- University 3^{rd.} rank in M.Sc. Andhra University, Visakhapatnam
- University 1st in M.Phil. Andhra University, Visakhapatnam

Courses Taught

S.No.	Course Name	Level (UG/PG)
1	Engineering Physics-EMF Theory	UG
2	Applied Physics	UG
3	Physics For Engineers	UG
4	Materials Science	UG
5	Optics & Thermodynamics, Modern Physics	UG

Research Profile

Publications: Total: 19 (International: 17 National: 02)

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

Google Scholar	https://scholar.google.com/citations?user=MHIWmVcAAAAJ&hl=en	
Scopus	https://www.scopus.com/freelookup/form/author.uri?zone=TopNavBa	
	r&origin=resultslist	
ORCID	https://orcid.org/orcid-search/search?searchQuery=G.SRIDEVI	
Publons	https://publons.com/researcher/3699367/sridevi-gutta/	
Research Gate	https://www.researchgate.net/profile/Gsridevi_Gs	
LinkedIn	inkedIn https://www.linkedin.com/in/gutta-sridevi-90443074/	

Recognized Research Supervisor

S.No.	Department	University
01.	Physics	Jawaharlal Nehru Technological University, Kakinada
02.	Physics	Siddhartha Academy of Higher Education (An Institution Deemed to be University)

Research Scholar Details – Under Supervision

S. No.	Name	Broad Area of Research
1.	T. Krishna Sree	Nano materials

Funded Research Projects

Completed	00
On-going	00
Applied	00

Consultancy / Industry Projects

Completed	00
On-going	00
Applied	00

Patents

Granted	NIL
Published	00
Applied	00

Invited Talks

No. of Invited Talks	01

Professional Service / Reviewer

Professional Development Activities - Participations

Faculty Development and Training Programmes	05
(at least 5 Days)	
International / National Level Seminars	08 / 14
International / National Level Conferences	04 / 06
Workshops	20
Instructor Led / Self-Paced Courses	01
Webinars	16

Professional Bodies Membership Details

LM72513	Indian Society for Technical Education (ISTE)
Life Member	The Indian Thermodynamic Society

(Dr. G. Sridevi)
