

# Dr.G.Sridevi



**Designation**: Associate Professor and HOD

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**Contact at** : 90006, Department of Physics,

Velagapudi Ramakrishna Siddhartha Engineering College, 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

Period	Designation	Institution / Organization
2012-Till	Associate Professor &	Velagapudi Ramakrishna Siddhartha Engineering College
date	HOD	
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, Ultasonics

#### **Honors and Awards**

- University 3rd rank in M.Sc. Andhra University
- University 1st in M.Phil. Andhra University

## **Courses Taught**

- Engineering Physics-EMF Theory
- Applied Physics
- Physics For Engineers
- Materials Science
- Optics & Thermodynamics, Modern Physics

#### Research Profile

### Publications: Total: 18 (International: 15 National: 03)

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

Google Scholar	https://scholar.google.com/citations?user=MHlWmVcAAAAJ&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	https://www.linkedin.com/in/gutta-sridevi-90443074/

## **Recognized Research Supervisor**

S.No.	Department	University
01.	Physics	Jawaharlal Nehru Technological University, Kakinada

## **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**

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# **Professional Development Activities - Participations**

Faculty Development and Training Programmes	04
(at least 5 Days)	
International / National Level Seminars	08 / 14
International / National Level Conferences	04 / 05
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)