

**Dr.G.Sridevi**

|  |  |  |
| --- | --- | --- |
| **E:\HOD\Dr. G.S. PERSONAL\sridevi\Dr.GS New Photo.jpg** | **Designation**  **E-Mail ID**  **Contact at** | **:** Associate Professor and HOD  **:** dr1sridevi@gmail.com,hodphysics@vrsiddhartha.ac.in  **:** 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** |
| 2012-2022 | Associate Professor | Velagapudi Ramakrishna Siddhartha 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, 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 : 14 (International : 12 National: 02)**

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=TopNavBar&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**

* ---.

**Professional Development Activities - Participations**

|  |  |
| --- | --- |
| **Faculty Development and Training Programmes**  **(at least 5 Days)** | 04 |
| **International / National Level Seminars** | 04 / 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)**

\*\*\*