

**Sunkara Teena Mrudula**

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|  | **Designation****E-Mail ID****Contact at** | **:** Assistant Professor**:** sunkara mrudula @gmail.com**:** EC355,Department of Electronics and communication Engineering, Velagapudi Ramakrishna Siddhartha Engineering College, Kanuru, Vijayawada, Andhra Pradesh 520007. |

**Education**

**M.Tech (VLSI DESIGN)**

*2013,Intellectual engineering college, Jawaharlal Nehru Technological University, Anantapur*

**B.Tech (Computer Science and Engineering)**

*2008,Sri KrishnaDevarayaEngineering College, Jawaharlal Nehru Technological University, Hyderabad*

**Experience**

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| **Period** | **Designation** | **Institution / Organization** |
| 2022-tilldate | Assistant Professor | Velagapudi Ramakrishna Siddhartha Engineering College |
| 2019-2022 | Assistant Professor | DVR & Dr HS MIC College of Technology |
| 2018-2019 | Assistant Professor | Sri Krishnadevaraya Engineering college |
| 2017-2018 | Assistant Professor | Intell Engineering college |
| 2014-2017 | Assistant Professor | Sri Krishnadevaraya Engineering college |
| 2008-2011 | Assistant Professor | Sri Krishnadevaraya Engineering college |

**Research Interests**

**Broad Area of Research :**

VLSI,Signal Processing

**Courses Taught**

* Probabaility theory and stochastic processes
* Control systems
* VLSI
* Digital Electronics
* Digital IC Applications
* Switching theory and logic design

**Research Profile**

**Publications**

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

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| **Scopus** | https://www.scopus.com/authid/detail.uri?authorId=57211212735 |

**Professional Development Activities - Participations**

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| **Faculty Development and Training Programmes****(at least 5 Days)** | 7 |
| **International / National Level Seminars** | 0/1 |
| **International / National Level Conferences** | 0/2 |
| **Workshops** | 3 |
| **Instructor Led / Self-Paced Courses** | 3 |
| **Webinars** | 2 |

**Professional Bodies Membership Details**

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| AM17 1842-0 | INSTITUTE OF ENGINEERS |

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