FACULTYPROFILE

|  |  |  |
| --- | --- | --- |
| Name of the Faculty: |  **Srinivasa Rao.Tirumalapudi** | Sri T.Srinivasa Rao |
| Designation: | **Assistant Professor** |
| Department: | **Electronics & Instrumentation** |
| Date of Birth: | **16-04-1982** |
| AICTE– ID: | **1-425573685** |
| **Education** | * B.Tech in Electronics & Communication from QIS CET, Ongole ,JNTUK, A.P in 2005.
* M.Tech in Communication & Signal Processing from Bapatla Engineering College, Bapatla, Acharya Nagarjuna University in 2007.
 |
| **Experience** | Teaching:15 Years | Industry: 0 Year | Total: 15 Years |
| Research: \_\_\_\_Years | Others:\_\_\_\_Years |
| **Research Specialization** |  |
| **Courses taught**  | 1.Electronic Devices2. Electronic circuit theory3.Digital Electronics4.Electrical & Electronic measurements5. Linear Control systems6.Constituion of India7.Prfoessionl Ethics & Human Values8.Digital Image Processing9. Optoelectronics & Laser Instrumentation. |
| **Research contributions** |
| **International/national peer reviewed journals**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **S. No.** | **Title of paper** | **Journal** | **Year** | **Volume** | **pages** | **Indexing (SCI/WoS/ SCOPUS, Google scholar)** |
| **1** | PASSWORD BASED CIRCUIT BREAKER | Journals of Engineering Sciences | June-2020 | Vol 11 ,Issue 6, | ISSN NO :0377-9254 |  |

 |
| **Books published**

|  |  |  |  |
| --- | --- | --- | --- |
| **S. No.** | **Title of the book** | **Publisher** | **year** |
| **1** | **nil** |  |  |

**Book chaptersPublished**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **S.No.** | **Title of the Chapter** | **Book title** | **Publisher** | **year** |
| **1** | **nil** |  |  |  |

Details of Patents (Filed & Granted)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S. No. | Applications number | Title of the patent | Date of filing/publishing | Published/granted |
| 1 | nil |  |  |  |

Details of Conferences/FDPs/STTPs/webinars/Workshops Organized

|  |  |  |  |
| --- | --- | --- | --- |
| S.No. | Name of the event | Role | Dates |
| 1 | nil |  |  |

Details of Conferences/FDPs/STTPs/webinars/Workshops Participated

|  |  |  |  |
| --- | --- | --- | --- |
| S.No. | Name of the event | Organized by | Dates |
| 1 | FDP On Matlab tools and their applications | Data Teach Lab | 25-05-2020 to 07-06-2020 |
| 2 | Teacher Training Program by APSCHE – British Council English Communication Skills Project. | APSCHE | 10-07-2017 to 14-07-2017 and 24-07-2017 to 28-07-2017 |
| 3 | Digital Image Processing  | NPTEL,IIT Kharagpur. | JULY-OCT-2022 |

Awards/recognitions/achievements

|  |  |  |  |
| --- | --- | --- | --- |
| S.No. | Name of the Award | Awarding body/Society/Organization | Year |
| 1 | …… | …… | …… |

Details of project proposals submitted/sanctioned/completed

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| S.No. | Title of the Project | Funding body | Submitted/ Sanctioned/ Completed | Amount | Year/ duration |
|  | nil |  |  |  |  |

Consultancy contribution

|  |  |  |  |
| --- | --- | --- | --- |
| S.No. | Year | Amount | Details |
| 1 | nil |  |  |

Student Project/research guidance

|  |  |  |
| --- | --- | --- |
| S.No | Level | Total number |
| 1 | UG | Completed: 10 Ongoing: |
| 2 | PG | Completed: Ongoing: |
| 3 | PhD | Completed: Ongoing: |

Administrative experience

|  |  |  |
| --- | --- | --- |
| S.No. | Role | Duration (From – to) |
| 1 | Training & Placement Department coordinator | 4 Years |

Research credentials

|  |  |
| --- | --- |
| Index/database | ID/Link |
| Google Scholar | ….. |
| SCOPUS | ….. |
| Web of Science | ….. |
| Vidwan ID | ….. |

Any other relevant information SrinivasaRao.T 14-09-2023 |