FACULTYPROFILE

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| 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 Devices  2. Electronic circuit theory  3.Digital Electronics  4.Electrical & Electronic measurements  5. Linear Control systems  6.Constituion of India  7.Prfoessionl Ethics & Human Values  8.Digital Image Processing  9. 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 | | | | | | | |