FACULTY PROFILE

| Name | V.SUNDARA RATNAM | | | | |
|--|--|--|--------------------------------|--------------|------|
| Designation | ASSOCIATE PROFESSOR | | | | |
| Department | COMPUTER SCIENCE AND ENGINEERING | | | | |
| Total Experience in Years | Teaching | Industry | Research | | |
| | 17 YEARS | | | | |
| Qualifications with Class/Grade | PhD | Title of Thesis/Programme | University/Institute | Year | Clas |
| | | Algorithm for Optimization of Wireless Sensor Networks | JNTUH | PURS UING | |
| | PG | M.TECH | JNTUHCEH | 2010 | ı |
| | UG | B.TECH | JNTUHCEH | 2004 | I |
| Courses Handled | B.TECH | PPS,DSA,OOPS THROUGH GRAPHICS,OS,WT,C&NS | H JAVA,LINUX, DBMS,CN,COMPUTER | | |
| | M.TECH | | DBS,RTS,SDEL | | |
| Research Interest | Computer Networks and Wireless Sensor Networks | | | | |
| No. of Ph.D./M/Tech./B.Tech projects guided. | Ph.D. | | M.Tech. | B.Tech. | |
| | Guided | Ongoing | 15 | 3 | 2 |
| No. of Papers Published | Web of Science/SCI/Scopus/UGC Journals | | Other Journals | | |
| | 5 | | 2 | | |
| No. of Papers Presented in Conferences | National | | International | | |
| | 2 | | 8 | | |
| Book/Chapter Published | No. of Books | | No. of Chapters | | |
| | 1 (LINUX PROGRAMMING) | | | | |
| Research & Development//Consultancy Activities | No. of projects | | Grant Fetched | | |
| | Completed | Ongoing | | | |
| | | | No. of | No. | of |
| Short-term Courses/FDP/Workshop/Seminar / Conference Organized | No. of Short-term Courses/FDPs | | Workshops/Seminar | Conference | |
| Short-term Courses/FDP/Workshop/ Seminar/ Conference Attended | 10 | | 10 | 8 | |
| Resource person in Short-term Cour Lecture | rses/FDP/Work | shop/Invited Talk/Expert | | 1 | |
| Awards/Patents/Etc. | 2 (Patents) | | | | |
| Involvement in Administrative Activities | 1. WORKED AS HOD OF CSE 2. WORKED AS YEAR INCHARGE 3. ACTING AS STUDENT'S COUNSELLER 4. WORKED AS PLACEMENT CO-ORDINATOR | | | | |
| Membership in Professional Bodies | | | | | |

Note: Limit the details to **One Page.** Profile with more than one page is not acceptable.