

## Faculty Profile

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|------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Name                                                                                           | Dr. Sarella Venkataramana                                                                                                                                                                                                                         |
| Date of Birth                                                                                  | 29 <sup>th</sup> April'1972                                                                                                                                                                                                                       |
| Unique ID (AICTE ID)                                                                           | 1-474327315                                                                                                                                                                                                                                       |
| Education Qualifications                                                                       | Ph.D(CS&SE), M.Tech(CSE), B.Tech(CSE)                                                                                                                                                                                                             |
| Work Experience                                                                                |                                                                                                                                                                                                                                                   |
| a) Teaching                                                                                    | 24 years                                                                                                                                                                                                                                          |
| b) Research                                                                                    | 12 Years                                                                                                                                                                                                                                          |
| c) Industry                                                                                    | 2 Years and 6 Months                                                                                                                                                                                                                              |
| d) Others                                                                                      |                                                                                                                                                                                                                                                   |
| Area of Specialization                                                                         | Computer Science & Engineering                                                                                                                                                                                                                    |
| Courses taught at Undergraduate/ Post Graduate Level                                           | Machine Learning, Object Oriented Software Engineering, Cloud Computing, E-Commerce & Embedded Systems. C & Data Structures, Operating Systems, Computer Networks, Computer Organization, Advance UNIX Programming, Design & Analysis Algorithms. |
| Research guidance                                                                              |                                                                                                                                                                                                                                                   |
| a. No. of papers published in National/ International Journals/ Conferences                    | 02                                                                                                                                                                                                                                                |
| b. Master (No. of Completed/Ongoing)                                                           | 26                                                                                                                                                                                                                                                |
| c. Ph.D. (No. of Completed/Ongoing)                                                            | 3 ongoing                                                                                                                                                                                                                                         |
| No. of Projects Carried out                                                                    | Nil                                                                                                                                                                                                                                               |
| No. of Patents (Filed & Granted)                                                               | 7                                                                                                                                                                                                                                                 |
| Technology Transfer                                                                            | Nil                                                                                                                                                                                                                                               |
| Research Publications (No. of papers published in National/International Journals/Conferences) | 62                                                                                                                                                                                                                                                |
| No. of Books published                                                                         | 1                                                                                                                                                                                                                                                 |