# Faculty Profile

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| Name | Dr. B V D S Sekhar |
| Date of Birth | 01-08-1973 |
| Unique ID (AICTE ID) | 1-470546724 |
| Education Qualifications | B.E, M.tech (CSE), Ph.D (CS&SE) |
| Work Experience | |
| a) Teaching | 22years, 1 month |
| b) Research | 10 years |
| c) Industry | Nil |
| d) Others | Nil |
| Area of Specialization | Evolutionary computations, Image Processing, Wireless Sensor Networks |
| Courses taught at Under Graduate/ Post Graduate Level | **UG:** Computer Networks, Cryptography and Network Security, Computer Graphics, File Structures, Microprocessors, Microcontrollers, Electronic Devices & Circuits, Analog Communications, Digital Communications, Digital Logic Circuits, Data Communications, Satellite & Mobile Communications, <br> **PG:** Embedded Systems, Computer Organization, Data Structures, Artificial Intelligence |
| Research guidance | |
| a. No. of papers published in National/ International Journals/ Conferences | Nil |
| b. Master (No. of Completed/Ongoing) | 4 completed |
| c. Ph.D. (No. of Completed/Ongoing) | 2 ongoing |
| No. of Projects Carried out | Nil |
| No. of Patents (Filed & Granted) | 5 Patents published |
| Technology Transfer | - |
| Research Publications (No. of papers published in National/International Journals/Conferences) | 34 International Journal <br> 14 International Conferences |
| No. of Books published | 3 |