



Name : Dr. Kavya N P

Designation: Professor and HoD

Experience (Teaching and Industry)

Total 26 years of Experience in Academia and Industry(R&D)

- RNSIT (2002- till date)
- RVCE (1997-2002)
- SIT (1994 - 1997)

Qualifications

- B.E. in CSE, from SIT , Bangalore University
- M.S in S/w Systems from BITS , Pilani
- Ph. D in CSE from VTU, Belagavi

Specialization (Academics)

- Artificial Intelligence & Machine Learning
- Big Data Analytics with Hadoop
- Data Mining/ Warehousing
- Data structures/OOP/ DBMS/SE

Specialization (Research)

- Hypermedia Data mining/ Big data mining / Video/ Process mining
- Crypto currency transactions with AI / Block chain/ Sentimental Analysis
- Query processing/ Privacy Preservation for Data

Publications

- Google Scholar link : <https://scholar.google.co.in/citations?user=1AHUVucAAAAJ&hl=en>
- Scopus link : Scopus ID : <https://www.scopus.com/authid/detail.uri?authorId=25927865900>
- Orcid id : <https://orcid.org/0000-0002-7908-1346>
- Patents : total : 2 Patents , One International Patent(granted) and One National Patent(filed)
- Books : total 4 Books published , 2 International Publishers, 2 National Publishers

Awards Received

Recipient of the following awards:

- **Best research paper award for IEEE** best paper award for Real time video de noising”, ACC 2012 Kochi Kerala, also published in IJSC International journal on soft computing, 2012.
- **Best Faculty award** for academic excellence at RNSIT.
- **Bharat Jyoti Award** and Certificate of Excellence for remarkable achievements in field of Science and technology , on 29th August 2012 , at National Seminar on “Economic Growth and National Integration”, By IIFS , New Delhi, India.
- **Glory of India gold medal** was awarded on 20th August 2012 , at National Seminar on “**Role of education in modern India**”, By International Institute of Success