

**Department of Computer Science & Engineering**  
**RV College of Engineering®**

**VTU Research Centre - Supervisor List**

<b>Sl. No</b>	<b>Research Guide</b>	<b>Designation &amp; Dept</b>	<b>Research Area of Expertise</b>
1	Dr. Ramakanth Kumar P	Professor & HoD,CSE	Digital Image Processing, Pattern Recognition, Natural Language processing
2	Dr. Shobha G	Professor, CSE	Data mining, Image Processing, Machine Learning
3	Dr. N.K.Srinath	Retd. Professor, CSE	Advanced Architecture, Parallel Programming, Big Data analysis and Image processing
4	Dr. Rajashree Shatter	Professor and Dean (PG Circuit Branches)	Information Retrieval, Web Mining, Machine Learning
5	Dr. G.S. Nagaraja	Professor and Associate Dean (PG CSE / PG CNE)	Computer Networks, Distributed Systems, Wireless Networks, Cloud Computing, Wireless Sensor Networks, Routing, Networks Management, Network Security
6	Dr. Cauvery N K	Director, SAP, RVEI	Computer Network, Compiler Design, Genetic Algorithm
7	Dr.Sathish Babu B	Professor and HoD, AIML	Artificial Intelligence, Computer Networks Security, HPC, Cloud Computing, Quantum Computing, Industrial IoT, Bio-inspired Algorithms
8	Dr.Anala M R	Professor, ISE	Computer Networks and Parallel Computing
9	Dr. H.K.Krishnappa	Associate Professor, CSE	Graph Theory, Computer Graphics & Image Processing
10	Dr. Shanta Rangaswamy	Professor, CSE	Autonomic Computing, Data Mining, Machine Learning, Image Processing
11	Dr.Sharvani G S	Professor(External)	Information security, Cloud computing, Internet of Things, Wireless Sensor networks
12	Dr.Minal Moharir	Professor, CSE	High Performance Computing, Networks & Information Security
13	Dr.Vinay Hegde	Associate Professor, CSE	Natural language processing, Networks
14	Dr.Sowmyarani C N	Associate Professor, CSE	Computer Security & Privacy
15	Dr.Soumya A	Associate Professor, CSE	Computer Cognition Technology

16	Dr.Deepamala N	Associate Professor, CSE	Networks, Natural language Processing
17	Dr.Ashok Kumar A R	Associate Professor, CSE	Computer networks, Data Networks,
18	Dr.Ramesh K B	Associate Professor, E&I E	Signal Processing ,Embedded Systems,
19	Dr.Rajashekara Murthy	External	Theoretical Computer Science, Data Structure & Algorithms, Compilers &
20	Dr.Hemavathy R	Associate Professor, CSE	Computer Vision, Video Analytics ,
21	Dr.Azra Nasreen	Associate Professor, CSE	Video Analytics, Information Security, High Performance Computing
22	Dr.Vishalakshi Prabhu H	Assistant Professor, CSE	Wireless Networks (4G, 5G), Cloud Computing, Algorithms, SDN
23	Dr.Sandhya S	Assistant Professor, CSE	Networking, Distributed Systems, Artificial Intelligence
24	Dr.Pratiba D	Assistant Professor, CSE	Big Data Analytics and Data Mining