

K.S. INSTITUTE OF TECHNOLOGY, BANGALORE

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Ph.D. SUPERVISOR AND RESEARCH SCHOLAR DETAILS

Sl. No.	Faculty Supervisor	Name of the Research Scholar	Year of Registration	Title
1	Dr. Rekha B Venkatapur	Mrs. K K Kavitha	2017	An Effective Method for Progressive image Transmission using perceptual region of Interest
2		Mr. Raghavendarchar S	2019	Unsupervised Auto Encoder based Detection of nutrition deficiency in Indian Mulberry leaves
3		Mrs. M Shanmugam Shoba	2019	An Enhancement for Quantum Resistant Blockchain through post Quantum Digital signature scheme.
4		Mrs. Kashika P H	2017	A Survey on Motion Detection for moving objects of panoramic video frames using multiple surveillance cameras
5		Mr. T Somashekar	2017	Developing Techniques for Green Software Engineering
6	Dr. Dayananda R B	Mrs. Daneswari Noola	2016	Techniques for Disease Identification in Red Gram Crop using Image Processing.
7		Mrs. Uma Patil	2016	Design of Cloud Architecture for secured compressed medical image storage and retrieval.
8		Mrs. Vaishali Sontakke	2019	Dynamic Memory Management and Efficient Resource Awareness Scheduling for Intensive Data Application on Clouds
9		Mrs. Supriya H S	2019	Design and Development of an architectural framework for big data analytics
10		Mrs. Swetha P	2016	Big Data Analytics for Telecommunication to predict churn rate using data mining techniques