



Dr. Usha B S

Associate Professor

Experience (Teaching and Industry)

RNSIT, Bengaluru (October 30th 2003- till date)
RVCE, Bengaluru (March 3rd 2003- October 27th 2003)
Dr. AIT, Bengaluru (March 2000-August 2001)

Qualifications

B.E. from SJCE, Mysore, Mysore University
M.Tech. from SJCE, Mysore, VTU, Belagavi
PHD from VTU, Belagavi

Specialization (Academics)

Digital Image Processing
Digital Signal Processing
DSP Architecture and Algorithms
Signals and Systems
Digital System Design
Digital System Design using VHDL
Digital System Design using Verilog
System Verilog
Network Theory
Python Application and Programming
Microprocessor 8085, 8086
Human Resource Management
Real Time Systems

Specialization (Research)

Medical Image Processing
Medical Image Analysis

Publications

<https://scholar.google.com/citations?user=vAVdFvMAAAAJ&hl=en>