



Dr. Andhe Pallavi

Dean (Engineering), Professor & HoD

Experience (Teaching and Industry)

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

Qualifications

B.E. in Instrumentation Technology from Bangalore University (AIT)
M.E. in Electronics from Bangalore University (UVCE)
Ph.D in Electrical Engg. from VTU (BMSCE)

Specialization (Academics)

Network Analysis
Signals and Systems
Microcontroller (8051, PIC, MSP430, ARM)
Microprocessors (8085, 8086)
DSP, Advanced DSP
Lasers & Optical Instrumentation
Internet of Things
RF & Microwaves
RTOS
VLSI Testing
Remote Sensing & Telemetry
Transducers & Measurement Techniques
Advanced Control Systems
Power Electronics

Specialization (Research)

Turbo Codes, Cryptography & Image Processing

Publications

GOOGLE SCHOLAR ID: PKKBAe4AAAAJ →
<https://scholar.google.co.in/citations?user=PKKBAe4AAAAJ&hl=en>

SCOPUS ID : 56538666600 :
<https://www.scopus.com/authid/detail.uri?authorId=56538666600>

Awards Received

- Gold medal in M E, “Best Teacher Award” for the year 2006-07 at RNSIT, Conferred with Academic Excellence Shield for the year 2007-2008 at RNSIT
- Member of BOS of VTU and BOE at VTU and autonomous colleges - RVCE, BMSCE & Dr. AIT.
- Coordinator of more than 30 workshops and STTPs
- Published more than 60 Technical publications in national, international conferences and