



Dr. Smitha N

Assistant Professor

Experience (17 Years)

RNSIT (2006- till date)
M S College of Engineering (2002-2004)

Qualifications

B.E. from MSRIT
M.Tech. UVCE
PHD from VTU

Specialization (Academics)

Electromagnetics and waves
Microwave and Antennas
Signals and Systems
DSP

Specialization (Research)

Signal Processing
Antennas

Publications

1. <https://scholar.google.com/scholar?oi=bibs&cluster=11645492659394066046&btnl=1&hl=en>
2. <https://scholar.google.com/scholar?oi=bibs&cluster=2939152310317041135&btnl=1&hl=en>
3. <https://scholar.google.com/scholar?oi=bibs&cluster=9055348826562113290&btnl=1&hl=en>
4. <https://scholar.google.com/scholar?oi=bibs&cluster=10067467205209291526&btnl=1&hl=en>
5. <https://scholar.google.com/scholar?oi=bibs&cluster=13944473713642657934&btnl=1&hl=en>
6. <https://scholar.google.com/scholar?oi=bibs&cluster=2374128140780610755&btnl=1&hl=en>
7. <https://scholar.google.com/scholar?oi=bibs&cluster=17057230715041299611&btnl=1&hl=en>
8. <https://www.tandfonline.com/doi/full/10.1071/EG16011>
9. <https://scholar.google.com/scholar?oi=bibs&cluster=11512402948826211471&btnl=1&hl=en>
10. <https://scholar.google.com/scholar?oi=bibs&cluster=11512402948826211471&btnl=1&hl=en>

Awards Received

- ✓ Received Best paper award for paper “**Detection of targets using Neural Network Classifier for GPR data**” in ICEECCOT