

#### **Dr.ANITA R**

#### **ASSOCIATE PROFESSOR**

**DEPARTMENT OF ECE** 

#### **PROFILE**

#### **CONTACT & LINKS**

- Faculty in Department of ECE with 20 years of experience in teaching UG & PG Students.
- Subjects Handled: Microwaves and Antennas, Electromagnetic waves, Wireless Cellular and LTE 4G Broadband, Wireless Communication, Information Theory and Coding, Antennas and Propagation, RF and Microwave circuit Design, Advanced Embedded system, Low power VLSI Design
- Skills: Hands on experience in Antenna Design, Good Communication & Organising skills

#### **Email ID:**

anitar.ece@eastpoint.ac.in

#### **EDUCATIONAL QUALIFICATIONS**

#### B.E(ECE)-NI College of Engineering-1999 M.E (ECE)- ACCET-2001 Ph.D-VTU,Belagavi-2020

#### PROFESSIONAL EXPERIENCE

Teaching Experience: 20 years Industry Experience: Total: 20 years

## INSTITUTION/DEPARTMENT RESPONSIBILITIES

#### Department NBA Co-ordinator

- PG Co-ordinator
- UG/PG Seminar Co-coordinator
- IQAC member
- DAC member
- Department event Co-ordinator
- FELCOM Co-ordinator

# RESEARCHAREA/SPECIALISATION/ RESEARCH GRANTS/ PROJECTS IF ANY

**Specialization:** Antennas

Research Interest: Microstrip Antennas, Microwaves, Wireless

Communication

### ACHIEVEMENTS/ACCOMPLISHMENTS/AWARDS/RECOGNITION/GUEST LECTURES DELIVERED

- Program Co-ordinator for International Conference on Multidisciplinary technologies and Challenges in Industry 4.0.
- Co-ordinator for organising a Technical talk on "Advances in Planar Antenna Design using CST microwave studio"
- Co-ordinator for organising 5 days FDP on Modeling and Simulation Tools in Electronics and Communication Engineering

- Faculty Co-ordinator appreciation reward by Edgate Technologies
- Organised events such as Project exhibitions, Technical Seminars and Workshops
- Supervised UG and PG projects

**Tolerant Network Deployment** 

• Organised Cultural activities and Sports events as FELCOM Co-ordinator

# PUBLICATIONS/PATENTS/BOOKS ASSOCIATION WITH PROFESSIONAL BODIES • Published 18 research papers out of which 6 are Scopus indexed Journals and 2 papers in IEEE digital Xplore • Applied patent for the invention "An novel method approach of wireless sensor network and delay"-

#### PROFESSIONAL COURSES COMPLETED