

RADHAMANI R

ASSISTANT PROFESSOR

DEPARTMENT OF ECE

PROFILE

CONTACT & LINKS

- Dedicated & Committed Faculty in Department of ECE, with 7 years of experience in teaching UG & PG Students.
- Subjects Handled: Microcontroller, Analog Communication, VLSI design, Power Electronics, Power Electronics and Instrumentation, Basic Electronics, Digital VLSI design, Electromagnetic Field theory
- Skills: Organizer, Good Communicator/Speaker, Ability to adopt new technologies

Email ID:

radhabhaskar87@gmail.com

Official Email id: radhabhaskar.ece@eastpoint.ac.in

EDUCATIONAL QUALIFICATIONS

B.E(ECE)- Sri Krishna Institute of Technology, Bengaluru[2008] M.Tech (VLSI Design & Embedded Systems)[2013]

PROFESSIONAL EXPERIENCE

Teaching Experience: 7 years Industry Experience: 2.8 years Total: 9.8 years

INSTITUTION/DEPARTMENT RESPONSIBILITIES

- Departmental in charge for Arduino projects
- Result Analysis Coordinator
- ECE department first year Coordinator
- Class teacher
- Part of Departmental NBA Accreditation Team
- Content Writer & Editor for College and Department Magazine & Newsletter
- Department AWS coordinator
- Facilitator for various events and activities
- Quiklrn Department SPOC
- ECE Department SPOC for Robotics club
- EPCET- ARM University Program coordinator

RESEARCH
AREA/SPECIALISATION/
RESEARCH GRANTS/
PROJECTS IF ANY

Specialization: VLSI Design & Embedded Systems, Image

Processing

Research Interest: Image Processing ,Machine Learning

& Artificial Intelligence

ACHIEVEMENTS/ACCOMPLISHMENTS/AWARDS/RECOGNITION/GUEST LECTURES DELIVERED

- Program Coordinator for Organizing Five days FDP program on "VLSI design and Mentor Graphic tools" at EPCET in association with Corel Technologies.
- Program Coordinator for Organizing 5 days FDP program on "Modelling and Simulation tools in ECE" on behalf of ECE Dept.
- Response Coordinator for organising 2 days workshop on "Image processing techniques in MATLAB" on behalf of ECE Dept.
- Attended AICTE sponsored 9 days FDP on "Students Induction Program" in SVCE, Bengaluru
- Participated in Various Webinars and workshops
- Trained more than 30 students in Project work

PUBLICATIONS/PATENTS/BOOKS

ASSOCIATION WITH PROFESSIONAL BODIES

PROFESSIONAL COURSES COMPLETED

- NPTEL course on Digital Circuits with Elite Certification
- NPTEL Course in Microcontrollers with 95% aggregate