

Praveen Kumar KC

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: Verilog HDL, Digital Communication, Linear integrated circuits, Basic Electronics, Power Electronics, IOT, Embedded Systems etc.
- Skills: Organiser & a good communicator/Speaker, Ability to adopt new technologies.

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EDUCATIONAL QUALIFICATIONS

B.E(ECE)-East Point College of Engineering & Technology, Bengalore - 2011 M.Tech (signal Processing)- CITECH, Bengalore-2014

PROFESSIONAL EXPERIENCE

Teaching Experience: 7 years Industry Experience: 1 years Total: 8 years

RESEARCHAREA/SPECIALISATION/

RESEARCH GRANTS/ PROJECTS IF

ANY

INSTITUTION/DEPARTMENT **RESPONSIBILITIES**

- **Faculty Feedback Coordinator**
- ECE Department 1st year Coordinator
- **ECE Department Placement Coordinator**
- Class teacher
- Part of Departmental NBA Accreditation Team
- Content Writer& Editor for College and Department Magazine & Newsletter
- **Graphic Designer for College activities**
- Facilitator for various events and activities

Specialization: VLSI Design & Embedded System, Verilog frontend Design, image Processing.

Research Interest: Speech Processing, image Processing, Machine Learning & Artificial Intelligence

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

- 2nd place in National Level Student Conference with paper titled "Non linear transfer based local approach for color image enhancement.
- Program Coordinator for Organizing 5 days FDP program on "Modelling and Simulation Tools in ECE" on behalf of ECE Dept. FPCFT
- Response Coordinator for Organizing 2 days FDP Workshop on "image Processing Techniques in MATLAB" on behalf of ECE Dept. EPCET
- Participated in Various Webinars and Workshops
- Trained more than 30 students in Project work.

PUBLICATIONS/PATENTS/BOOKS

ASSOCIATION WITH PROFESSIONAL BODIES

Presented a paper on "Non linear transfer based local approach for color image enhancement" organised by SVCE Bangalore

PROFESSIONAL COURSES COMPLETED

Verilog frontend Design