



Ms. Anitta Antony

Assistant Professor, Electronics & Communication Engineering

Administrative Responsibilities

- Faculty Advisor Batch 2024-28 (ECE)
- Criteria 1 Department Coordinator
- Sankofa Club In-Charge
- PTA Committee 2026-27 In-charge

Education Summary

- B.Tech, Applied Electronics and Instrumentation Engineering, Royal College of Engineering & Technology, Thrissur, Kerala, India(2011-15)
- MTech, Signal Processing, Government Engineering College, Kozhikode (2016-18)
- Qualified GATE (March2016)

Employment History

- Assistant Professor, Department of ECE, Christ College of

Engineering Irinjalakuda (2024 Feb- Present)

- Assistant Professor, Department of ECE, IES College of Engineering, Thrissur (2023Feb- 2024 Feb)
- Test Analyst Intern, JK Lucent, Infor Park, Thrissur (2023 Feb)
- Robotics Trainer, Evolve Robotics LLP, Calicut (2022 Feb- 2023 Feb)

Publications

- Presented a paper entitled “Feature Optimization and Classification of Tumor Grades using MR Images”, in IEEE International Conference on Control, Communication, and Computing (IC4-2018) held at College of Engineering, Trivandrum, 5th to 7th July 2018.
- Presented a paper entitled “Pulsed Latch Based Parallel Pipelined Architecture & Algorithm for Matrix Transposition”, in International Conference on Innovations in Computing Materials and Communication Technology (ICICMCT’23) 15th May 2023.
- Communicated paper entitled “Automatic classification of glioma tumor grades using transfer learning techniques in deep learning networks”, in Computer methods in Biomechanics and biomedical Engineering Imaging and visualization (under review)

Specialized Trainings

- Attended a 3 weeks CEEE programme at IIT Madras.
- MED-SOS project in collaboration with Amala Institute of Medical Sciences finalist at IGNITE'25 Awards
- NPTEL- Neural Network for Signal Processing -I(IISc), E-Yantra MOOC Course.
- AICTE 3 Days Workshop-”Unarvu: A Journey Towards a Sustainable Future” 17-19 July , 2025
- 10 Days STTP by IIITK-” Digital Defenders: Ethical Hacking & Digital Forensics” June 9th to June 20th, 2025
- Quality Assurance through NAAC Accreditation Process conducted by NITTTR, Kalamassery from 1/7/2024 to 5/7/2024
- Qualified NPTEL course- **“Information Security - 5 - Secure Systems**

Engineering” from IIT-Madras.

- Qualified NPTEL course- **“Real-Time Digital Signal Processing”** from IIT-Madras. ●

Completed Udemy Course on **‘Visual Studio Code for Developers’**.

- One day FDP on **‘Teachers of Tomorrow’** at IES College of Engineering, Thrissur on 21st October 2023.

- One day FDP on **‘Personal and Professional Development’** at IES College of Engineering, Thrissur on 22nd July 2023.

- Completed online webinar in **‘Unleashing Power of MATLAB for Teaching and Research’** by CoreEL Technologies on 17th July 2023.

- One day FDP on **‘Autodesk’** by Bimslabs Engineering Services Private Limited, Kizhakootam on 14th July 2023.