JAYARESMI.J

Assistant Professor

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Qualifications:

- B. Tech – Electronics and Communication Engineering(Kerala University)
- M E – Communication Systems(Anna university)

Professional Experience:

- Assistant Professor, LBSITW, Trivandrum (2020-Till date)
- Assistant Professor, LBSCE, Kasaragod (2015-2020)
- Assistant Professor, MESITM,KOLLAM (2012-2015)
- Assistant Professor, PAACET,TRIVANDRUM (2008-2012)

Recently Taught Courses:

- ANALOG COMMUNICATION
- DIGITAL COMUNICATION
- INFORMATION THEORY & CODING
- ESTIMATION & DETECTION THEORY
- SECURE COMMUNICATION
- ANTENNA WAVE & PROPAGATION
- ANALOG INTEGRATED CIRCUITS LAB
- DIGITAL LAB
- ANALOG CIRCUITS & SIMULATION LAB

Other Responsibilities:

- TEQIP PROCUREMENT NODAL OFFICER(2021-Till date)
- ROBOTICS CLUB-CHARGE (2020-Till date)
- DEPARTMENT TIMETABLE COORDINATOR(2022-Till date)
- Staff Advisor (2021-2025 ECE)
- Staff Advisor (2017-2021 ECE)
- Member of Question Paper Setting and Scrutiny committee of B.Tech courses of the University of Kerala and APJ Abdul Kalam Technological university

Important Publications:

Research & Consultancy:

Membership in Professional Organizations

- Life member ISTE

Conference/Paper Presentation:

- Reviewer - NCACSI-2020 [National Conference On Communication signal Processing and Instrumentation NCACSI-2020]
- Session coordinator - NCACSI-2023 [National Conference On Communication signal Processing and Instrumentation NCACSI-2023]

- Tutorial session co-ordinator - ICCSC-23 [International Conference on Computational Systems and Communication- 2023]