Mrs. Sumi Babu

✉ sumibabu@icet.ac.in
🌐 https://www.icet.ac.in/faculties/4/staff-profile

Employment History

Jul 2015 – · · · · · · · · ▮ **Assistant Professor,** Department of Electronics & Communication Engineering, Ilahia College of Engineering and Technology

Education

2010 – 2012 ▮ **Post Graduation, Noorul Islam University:** M.E in Communication Systems
Thesis title: *Mining High Utility Itemsets From its Concise and Lossless Representations.*

2005 – 2009 ▮ **Under Graduation, Kerala University:** B.Tech in Computer Science and Engineering.
Project title: *Secure Message Transfer.*

Skills

Languages ▮ Strong reading, writing and speaking competencies for English, Malayalam

Software Tools ▮ MAT LAB, PSICE, LT SPICE ,

Misc ▮ teaching, training, consultation

Miscellaneous Experience

Awards and Achievements

2012 ▮ **Academic excellence Award**, Noorul Islam College of Engineering

Seminars

2011 ▮ **Seminar on intellectual property rights and copy rights**, Noorul Islam Universiry.

Workshops

2019 ▮ **Workshop on PSpice and Simulink in Aug 2019**, Ilahia College of Engineering and Technology.

2022 ▮ **Course on Deep learning for beginners , conducted by centre for Artificial intelligence**, TKM College of engineering Kollam.

Conferences

2012 ▮ **National conference on Image Enhancement Scheme in March 2012**, Malabar Engineering College, Schornur.

Faculty Development Programs

2021 ▮ **"TEQIP" "Recent trends in imageprocessing in March 2021**, College of engineering Vadakara and TEQIP.

2020 ▮ **Digital Circuit Design using Verilog HDL in sep 2020** , TKM College of engineering Kollam and TEQIP.

Miscellaneous Experience (continued)

Paper Presentation

2017 🔖 **Presented paper in National conference on Image Enhancement Scheme in March 2012**, Malabar Engineering College, Schornur.

Duties/Responsibilities

2022-2023 🔖 **Department Library In charge**

🔖 **Mentor,2022-2026 Batch**

🔖 **Member,Exam cell**

2017-2020 🔖 **Department Library In charge**

2016 🔖 **Mentor 2016-20 ECE Batch**

References

Dr. Suni S S   **HOD , ECE Dept, Ilahia College Of engineering and Technology**