

Mrs.Chithira Johny

✉ chithirajohny@icet.ac.in

in Chithira Johny

🌐 <https://www.icet.ac.in/faculties/4/staff-profile>



Employment History

- Aug 2024 – **Assistant Professor**, Department of Electrical and Electronics & Engineering, Ilahia College of Engineering and Technology
- Oct 2023 – Jul2024 **Assistant Professor**, Department of Electrical and Electronics, MGM College of Engineering and Technology
- Aug 2019 – Mar 2021 **Assistant Professor**. Department of Electrical and Electronics & Engineering, VISAT Engineering College
- March 2019 – June2019 **Assistant Professor**. Department of Electrical and Electronics & Engineering, ISSAT College of Engg. and Technology, Pezhakapilly

Education

- 2016 – 2018 **Post Graduation, KTU University, MGM College of Engineering and Technology, Pampakuda:** M.Tech in Industrial Instrumentation and Control
Thesis title: *Altitude Control of an Aircraft using lead compensator, Fuzzy Logic Controller and PID.*
- 2009 – 2013 **Under Graduation, M.G. University, Ilahia College of Engineering Technology, Mulavoor:** B.Tech in Electrical and Electronics Engineering.
Project title: *Marine Automation using PLC and SCADA.*

Research Publications

Conference proceeding

- 1 ChithiraJohny, "Pitch control of an aircraft using lead compensator and fuzzy logic controller volume 2, ijcr, pp 2320-2882," in *Pitch control of an aircraft using Lead Compensator and Fuzzy Logic Controller.*
- 2 C. et.al, "Solar and powered smart electric car volume 9, ijareeie, p-issn:2320-3765.," in *Solar and Powered Smart Electric Car.*, vol. 9, 2020.

Skills

- Languages **English, Malayalam and Hindi**
- Coding **MATLAB/SIMULINK**
- Misc. **Academic research, teaching, Electrical system Designing.**

Miscellaneous Experience

Awards and Achievements

- 2023 **Merit Award**, Electrical Supervisor 'A' Grade Liscence

Miscellaneous Experience (continued)

Duties/Responsibilities

2024  Mentor 2024 EEE Batch

References

Akhil Beshy .

HOD

Department of Electrical and Electronics & Engineering

VISAT

Dr. K. A. Navas

Principal,

Ilahia Collage Of Engineering & Technology,

Mulavoor P.O, Muvattupuzha

principal@icet.ac.in