

Faculty Profile



Mr. T.Arumugam, M.E.
Assistant Professor (OG)

HIGHLIGHTS:

- Number of Journal Publications: 1
- H-Index: Nil
- Project Funding Received: Nil
- Patents Published: Nil

PROFESSIONAL LINKS:

- Scopus ID : Nil
- Google Scholar ID: Nil
- Anna University Faculty ID: 2659791980
- AICTE Faculty ID: 1-9321971131
- Anna University Supervisor ID: Nil
- LinkedIn: Nil

PROFESSIONAL BACKGROUND:

- Teaching Experience till date: 4 years
- Industrial Experience: 3 years

INTERNATIONAL EXPOSURE:

Nil

AREA OF SPECIALIZATION:

- Image Processing
- Communication

Ph.Ds AWARDED WITH DETAILS: Nil

S:No	Name of Scholar	Title of Thesis	Year of Completion	Full Time/Part Time

Ph.Ds GUIDING: Not Applicable

- **Full Time Scholars: Nil**
- **Part Time Scholars : Nil**

SPONSORED RESEARCH / FUNDING APPLIED / CONSULTANCY:

- Nil

PATENTS PUBLISHED/GRANTED:

- Nil

ACHIEVEMENTS AND AWARDS:

- Nil

CONFERENCES/SEMINARS/WORKSHOPS ATTENDED:

- Participated in the IEEE RAS, EMBS and IAS, EDS Sponsored FDP on Cutting – Innovations for Next – Generation Modern Healthcare System Organized by Saveetha IEEE Student Branch held on 23.3.2026-27.03.2026.
- Participated in the 3rd International Conference on Green Computing for communication Technologies- ICGCCT 2026 and presented a paper entitled”MULTIPLE DISEASE PREDICTION USING ML” organized by Department of Electronics and Communication Engineering, Sona College of Technology,Salem held on 19 & 20 February 2026.
- Participated in the 3rd International Conference on Green Computing for communication Technologies- ICGCCT 2026 and presented a paper entitled” ALCOHOL SENSOR BASED ENGINE LOOKING SYSTEM FOR DRUNK DRIVING PREVENTION”

organized by Department of Electronics and Communication Engineering. Sona College of Technology, Salem held on 19 & 20 February 2026.

- Participated in Five days FDTP course on “Industrial Electronics in Current Era ” from 08.12.2025 to 12.12.2025 at Saveetha Engineering College.
- Participated in Five days FDTP course on “Sustainable Lighting Design in Modern Industry Using DIALux Evo” from 31.01.2024 to 04.02.2024 at Saveetha Engineering College.
- Participated in the Workshop on Art of Diversity and Inclusivity held on 29.10.2022 at Saveetha Engineering college.
- Participated in One-week FDTP course on “Applications of Cognitive Radio Networks” from 01.04.2022 to 06.04.2022 at KINGS Engineering College.
- Participated in One-week FDTP course on “Contemporary Trends in IoT and Blockchain” from 13.3.2022 to 19.3.2022 at Saveetha Engineering College.
- T.Arumugam, “Next Generation transporting System using “LABVIEW”, Proceedings of Second International Conference on Recent Trends in Computer Science and Engineering March-2014
- T.Arumugam, “Next Generation transporting System using “LABVIEW”, Proceedings of Second National Level Conference On Advanced Computational Intelligence System in Electronics and Communication Engineering March-2014.
- Participated in a workshop titled "Simulation of communication and signal processing algorithms using MATLAB" conducted by Mepco Schlenk Engineering College between 04.07.2008 to 05.07.2008.

PROFESSIONAL MEMBERSHIPS:

- Nil

OTHER DETAILS (If any):

- Nil