THAMIRABHARANI ENGINEERING COLLEGE

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

Chathirampudukulam, Chidambaranagar - Vepemkulam Road

Thatchanallur, Tirunelveli 627 358, Tamil Nadu.

FACULTY PROFILE

PERSONAL DETAILS

Name & Qualification	G. Durga Devi & M. Tech
Designation	Assistant Professor
Department	CSE
Total Teaching Experience	6 Years 10 Months
Total Research Experience	Nil
Total Industry Experience	Nil
Area of Specialization	Networking
Email ID	durgaaganesan@gmail.com

EDUCATION DETAILS

Degree	Branch/ Specialization	University	Year
UG	Computer Science and Engineering	Anna University	2010
PG	Computer and Information Technology	M. S. University	2012
Ph.D	Information and Communication Engineering	Anna University	Doing

RESEARCH / PUBLICATION DETAILS

Publications in Journal

Conference Proceedings

1. G. Durga Devi, "Extraction of dark image pixel from CMOS image sensor for random number generation", International Conference on Innovation and Technological Developments in Electronics, Computers and Communication, organized by SRM Institute of Science and Technology, Chennai, 17th and 18th May 2021.

2. G. Durga Devi, " Blockchain for IOT Security and Privacy: A survey", International Conference on Recent Innovations in Engineering, Technology, Management and Science, organized by PSN Engineering College, Tirunelveli on 24th and 25th March 2022.

3. G. Durga Devi, "Android based vehicle alert system for incoming sharp corners and accident prone zones via GPA Assistance", International Conference on Recent Trends in Materials, Renewable Energy, Information & Communication Technologies, organized by PSN Institute of Technology and Science, Tirunelveli on 28th and 29th April 2022.

Books / Chapters Published

Nil

Fund Received

Sl. No.	Sponsored Agency	Title of the Project	Period	Amount

Patent Applied / Published / Granted

Nil

CITATIONS	
H-INDEX	

RESEARCH GUIDANCE DETAILS

Sl. No.	University	Supervisor ID / Reference

PROFESSIONAL SOCIETY MEMBERSHIP DETAILS

Sl. No.	Professional Society Name	Member ID

1	International Association of Engineers (IAENG)	279783

FACULTY DEVELOPMENT PROGRAMME(FDP) ATTENDED / ORGANIZED

Sl. No.	Name of the FDP	Name and address of the venue	Year
1	Improving Your Research Visibility Research Impact and Metrics	Velalar College of Engineering and Technology, Erode	11-5-2020 to 13-5-2020
2	Cyber Security	Dr. M.G. R. Educational and Research Institute.	4-1-2021 to 8-1-2021
3	Internet of Things (IoT)	Amal Jyothi College of Engineering, Kottayam.	11-1-2021 to 15-1-2021
4	Electrical & Computer Engineering	National Institute of Technology, Andhra Pradesh.	1-2-2021 to 5-2-2021
5	Wearable Devices	St. Joseph's College of Engineering and Technology, Palai, Kerala.	17-1-2022 to 21-1-2022

ADDITIONAL RESPONSIBILITIES

Sl. No.	Responsibilities	Description	Year
1	Timetable Coordinator	CSE Dept Timetable Coordinator	2019 onward
2	Special Day Incharge	CSE Dept Special Day Incharge	2018 onwards

AWARDS / ACHIEVEMENTS

Sl. No.	Awards/ Achievements	Description	Year
1	Teaching	100% Result	2014
2	Industrial Training	WINWAYS on 20.04.2022	2022