




AALIM MUHAMMED SALEGH COLLEGE OF ENGINEERING

Nizara Educational Campus, Muthapudupet, Avadi IAF, Chennai – 600 055.

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

NAME & INITIALS	DEVI.P.P	
DESIGNATION	ASSISTANT PROFESSOR	
EDUCATIONAL QUALIFICATION	M.E,(Ph.D)	
EXPERIENCE	4	
DATE OF JOINING	02.07.2018	
EMAIL ID	devisayz@gmail.com	
AREA OF SPECIALISATION	WIRELESS SENSOR NETWORKS	

EDUCATIONAL QUALIFICATION

DEGREE	BRANCH / SPECIALIZATION	INSTITUTION	UNIVERSITY	YEAR
M.E	COMPUTER SCIENCE AND ENGINEERING	MEENAKSHI COLLEGE OF ENGINEERING	ANNA UNIVERSITY	2012
B.E	COMPUTER SCIENCE AND ENGINEERING	SAVEETHA ENGINEERING COLLEGE	ANNA UNIVERSITY	2009

PROFESSIONAL MEMBERSHIPS

INTERNATIONAL SOCIETY FOR RESEARCH AND DEVELOPMENT

FDP ATTENDED

Attended an IIT-PALS sponsored Teaching Learning Process, held on 13th-15th November 2018 at Indian Institute of Technology(IIT)Madras,chennai

WORKSHOPS ATTENDED

Participated in a two days workshop on “Technical writing and Publishing with Advanced Computer Tools” held on 28th and 29th June 2019 at Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology ,Chennai.

Participated in the National workshop on “ Fundamentals of Matlab Programming” conducted by Raghuram Associates from 25.06.2012 to 29.06.2012.

Participated in the National workshop on “Wireless Networks” conducted by Meenakshi College of Engineering from 3.12.2010 to 4.12.2010.

SEMINARS ATTENDED

Participated in the one day national level seminar on “Security in cloud computing” conducted by Meenakshi College of Engineering on 27.04.2012.

In-plant training in “Multimedia” at Pentasoft technologies limited.

PUBLICATION DETAILS

A Survey: Detailed Study on Various attacks and Remedies of WSN in International Journal of Pure and Applied Mathematics, Volume 119, No. 12, 2018.

A Novel Approach for Text Detection and Retrieval from Multimedia Database using Back Propagation Neural Network in International Journal of Control Theory and Applications, Vol.10(2017).

Improving the accuracy of IR techniques using traceability in The Institute of Integrative Omics and Applied Biotechnology Journal, Vol.7(2016).

CONFERENCE DETAILS

Secured X-Droid for Spying and Surveillance in the National Conference on Network and Computing Technologies at Veltech Multitech Dr.Rangarajan Dr.Sakunthala Engineering College on 23rd January 2017.

Presented a paper titled Securing Data from Black Hole Attack using AODV Routing for MANET in the National Conference on Network and Computing Technologies at Veltech Multitech Dr.Rangarajan Dr.Sakunthala Engineering College on 23rd January 2017.

Presented a paper titled "Neural network controlling wheel chair through android and arduino" in the International Conference on Electrical, Electronics and Computer science-2013 at IT society 14th April 2013.

Presented a paper titled CAPEM: Clone Attack and Policy Enforcing Mechanism in WSN in the National Conference on Emerging Trends in Engineering and Management at Meenakshi College of Engineering on 28th April 2012.

Presented a paper titled Location Aware Detection of Clone Attacks and Policy Based Secure Communication for Wireless Sensor Networks in 1st International Conference on Futuristic Trends in Computer Science Engineering and Information Technology at Thiruvalluvar College of Engineering and Technology on 28th and 29th January 2012.

ACHIEVEMENT DETAILS

"Certificate of Merit Award for Academic Excellence" in the Postgraduate Programme for the year 2011.