

1. Selected Paper Publications :

- a. Mayilvahanan P., Purushothaman S., and Jothi A., “Facial Tracking using Radial Basis Function” in International Journal of Computer Science and Information Security (IJCSIS), Vol. 9, No. 3, pp. 134 –138 2011.
- b. Mayilvahanan P., Purushothaman S., and Jothi A., “Facial Tracking Using Echo State Neural Network” International Journal of Computer Science and Information Security (IJCSIS), Vol. 9 No.8, pp. 187-193 2011.
- c. Mayilvahanan P.,S. Purushothaman, “Facial Tracking in video transfer using Watershed segmentation” International Journal of Engineering & Technology (IJET), Vol. 3 No.4, pp. 535-539 2014.
- d. Mayilvahanan P.,C. Anbarasi, “An overview of Humanitarian Assistance Ontology for Emergency Disaster Response” International Journal of Applied Engineering Research (IJAER), Vol. 9 No.27, pp. 616-622 2014.
- e. Mayilvahanan P.,M. Charles Arockaraj, “A Protected and fusion certification Protocol of Intrusion Detection system for MANET” International Journal of Applied Engineering Research (IJAER), Vol. 9 No.27, pp. 627-630 2014.
- f. Mayilvahanan P.,M. Charles Arockaraj, “Hybrid based routing algorithms to reduce the attacks and improved security algorithm in MANET” International Journal of Scientific Engineering and Applied Science (IJSEAS), Vol. 2 No.1, pp. 101-105 2016.
- g. Mayilvahanan P.,C. Anbarasi, “ Crisis response Ontology to enhance emergency preparedness Using online incremental clustering Algorithm” Middle-East Journal of Scientific Research (MEJSR), Vol. 24 No.5, pp. 766-771 2016.

2. Awards :

Sl.NO	Descriptions of the Award	Award Details (Certificates, Medal, etc)	Received Date
1.	Best Professor In Computer Science Award	Certificates 11 th Innovative Education Leadership Awards By DNA And Star Groups, Mumbai	16.02.2019

3. Projects completed / ongoing :

Sl. NO	Status (Completed/ Ongoing/ Approved/ Submitted)	Project Title	Name of the Funding Agency	Sanctioned Date	Duration	Date of Completion	Value (Rs)
1.	COMPLETED	O-LEVEL TRAINING PROJECTS FOR SC/ST STUDENTS TO GET EMPLOYABILITY IN GOVT. SECTORS	NIELIT – National Institute of Electronics and Information Technology	2014	ONE YEAR	2015	4,50,000