Department of Information Technology

PERSONAL DETAILS

Name :	R.THENMOZHI
Designation :	Assistant Professor(Sel.G)
Educational Qualification :	M.Tech.,(Ph.D.)
Experience:	19 years 9 months
Area of Specialization :	COMPUTER SCIENCE AND ENGINEERING
Date of Joining :	10/05/2006
Email ID :	thenmozhir.it@valliammai.co.in
Contact Numbers :	044-27454784	**Extn:** 8274

EDUCATIONAL DETAILS

S.No	Degree	Branch/Specialization	Institution / University	Year
1.	Ph.D.	Computer Science& Engineering	S.R.M University, Kattankulathur,Chennai	Pursuing
2.	M.Tech.	Computer Science& Engineering	S.R.M University, Kattankulathur,Chennai	2009
3.	M.Phil.	Computer Science	Bharathidasan University, Trichy	2006
4.	M.C.A	Computer Application	Srimathi Indira Gandhi College, Bharathidasan University, Trichy	1998
5.	B.Sc	Physics	Srimathi Indira Gandhi College, Bharathidasan University,Trichy	1995

PROFESSIONAL SOCIETY MEMBERSHIPS

1. INDIAN SOCIETY OF TECHNICAL EDUCATION   : LIFE MEMBER-LM119370
2. COMPUTER SOCIETY OF INDIA   : LIFE MEMBER-11502387
3. THE INDIAN SCIENCE CONGRESS ASSOCIATEION : LIFE MEMBER

PUBLICATION DETAILS

INTERNATIONAL JOURNAL

- Thenmozhi R., Amudha B. (2019) Efficient Video Delivery Over a Software-Defined Network. In: Kumar A., Mozar S. (eds) ICCCE 2018. ICCCE 2018. Lecture Notes in Electrical Engineering, vol 500. Springer, Singapore(ISBN-978-981-13-0211-4)
- Thenmozhi R., T.Preethi, S.Sadhana, V.Shruthi, B.Yuvarani "Integrating Multimedia Services Over Software Defined Networking" IRJET Volume 4 Issue 3rd March 2017,e-ISSN:2395-0056, P-ISSN:2395-0072
- R.Thenmozhi, P.Ananthi, R.Divya, C.Lavanya, K.Livya ," Identification of Anonymous Identical Users in Multiple Social Media Networks, in IJIRCCE, Volume 7,Issue 2 February 2019, ISSN(Online): 2320-9801,ISSN (Print) : 2320-9798
- Rashmi Rajalakshmi.M, Niveditha.G, Shobia Inbathersini.I, Thenmozhi.R," "Water Leakage Detection and Pricing Analytics Using IOT", Volume 7, Issue 2 February 2019, ISSN(Online): 2320-9801,ISSN (Print) : 2320-9798

NATIONAL CONFERENCE

- Presented a paper on " A survey on Integrating Multimedia Services Over Software Defined Networks" in National conference on Software Defined Networks-SDNC 2016 organized by the Department of Computer Science and Engineering, SRM University during 18 and 19 October 2016
- Presented a Paper on "Deployment Algorithm of Localized Movement- Assisted Sensor for Hole detection and Healing" National conference on "Wireless Communication and Mobile Computing organized by Department of Computer Science and Engineering at SRM university, Kattankulathur.0n 30-3-2015 & 31-3-2015
- Presented and Won a best paper award on "Stream ME: Cloud Mobile Data" National conference on "Wireless Communication and Mobile Computing organized by Department of Computer Science and Engineering at SRM university, Kattankulathur.0n 30-3-2015 &31-3-2015
- Presented paper on "OBRA-An Optimal Bidirectional Routing Abstraction Using RDBFA for Asymmetric Ad hoc Networks", in National conference on Emerging Trends In Computing and Communication NCETCC'09 Organized by Department of Computer Science and Engineering ,Madha Engineering college,Chennai

INVITED TALK

- Delivered lecture as Resource person for Centre for Distance Education ,MIT: Anna University for the course Middleware Technologies- IV semester–MCA from 18.04.2009 to 28.06.2009

- Delivered guest lecture on 3D Object Representation and Animations & Virtual reality on 2.6.2015 and 3.6.2015 for faculty Development Program on Graphics and Multimedia, organized by Department of Information Technology, Valliammai Engineering College.

- Resource person for Part time value added course on "HTML5" held during 2.2.2018 to 6.3.2018 at Valliammai Engineering College.

- Delivered guest lecture on CS6301-Programming and Data Structures II on 2.5.2017 and 3.5.2017 at valliammai Engineering Cllege

ACHIVEMENTS

- **A RASHTRAPATHI GUIDE** Awarded by **PRESIDENT OF INDIA**
- **A RAJAYAPURASKAR GUIDE** awarded by **PATRON OF STATE TAMIL NADU**
- Achieved 100 % result in " Software Quality Management" subject in the Anna university Examination held in the SRM VEC college during April / December-2006
- Achieved 100 % result in " E-Commerce Technology & Management" subject in the Anna university Examination held in the SRM VEC college during April/December2007
- Achieved 100 % result in " Web Graphics" subject in the Anna university Examination held in the SRM VEC college during April/December-2007
- Achieved 100 % result in " Web Graphics" subject in the Anna university Examination held in the SRM VEC college during April/December-2008
- Achieved 100 % result in " Web Graphics" subject in the Anna university Examination held in the SRM VEC college during April/December-2009

CERTIFICATION COURSES

- Completed NPTEL Online certification course with ELITE for the subject "Teaching And Learning in Engineering (TALE) during the exam 27th April,2019.
- Completed NPTEL Online certification course with ELITE for the subject "cloud computing" during the exam 28th October, 2018

- Completed NPTEL Online certification course for the subject "Design and Analysis of Algorithm" during Jan-Mar, 2017
- Completed Spoken Tutorial Project, IIT Bombay Online certification course on PHP and MySQL Training July 21st 2016
- Completed Spoken Tutorial Project, IIT Bombay Online certification course on Advanced Cpp Training January 4th 2018
- Received Certificate for completion of training in IBM SEED Program at Valliammai Engineering College, from 5.05.14 to 8.04.14
- Received EMC 2 certificate for the completion of EMC Academic Assocoate,Cloud Infrastructure and services on 8.2.2014.

Organized VAC/FDTP/FDP/Workshop/symposium/Guest lecture

- Organized Value added course on "HTML 5" from 2.2.2018 to 6.2.2018 at Valliammai Engineering college,Kattankulathur

- Organized Faculty Development Progrmme on CS6301-Programming and Data Structures II ,on 2.5.2017 and 3.5.2017 at Department of Information Technology, Valliammiai Engineering College, Kattankulathur.

- Organized Faculty Development Training Progrmme on Graphics and multimedia, from 1.6.2015 to 5.6.2015 for Teaching staff members of different Colleges, at Department of Information Technology, Valliammiai Engineering College, Kattankulathur.

- Organized Faculty Training Programme on IBM SEED Program –Rational Software Arcitecht,from 5.5.2014 to 8.05.2014 for both teaching staff and Progrmmers of CSE,IT,MCA and Service departments of Valliammai Engineering College,at Dept. of IT Valliammai Engineering College, Kattankulathur.

No. of workshop coordinated:02
- Organized workshop on Computer Graphics & Animation on 14.3.2012 at Department of Information Technology, Valliammiai Engineering College, Kattankulathur.

- Organized workshop on Graphsmithy'08 on Interactive Multimedia Animations and visual effects on 19.03.2008 at department of Information Technology, Valliammiai Engineering College, Kattankulathur.

No. of Technical Symposium coordinated:02

- Organized a National Level Technical Symposium XploITs2k15v$_{2.0}$ & Colosium2k15v$_{2.0}$ on 12.09.2015 at Valliammiai Engineering College, Kattankulathur

- Organized a National Level Technical Symposium Colosium'08 on 26.08.2008 organized by the Depatrment of Computer Applications ,Valliammiai Engineering College, Kattankulathur.

No. of Guest Lecture Coordinated: 05
- Organized a Guest Lecture on " XML Databases" on 09.01.2019 at department of Information Technology, Valliammiai Engineering College, Kattankulathur.

- Organized a Guest Lecture on " web services " on 13.03.2018 at department of Information Technology, Valliammiai Engineering College, Kattankulathur

- Organized a Guest Lecture on "DSP IN Morden Technologies" on 02.08.2016 at department of Information Technology, Valliammiai Engineering College, Kattankulathur

- Organized A GustLecture on "Artificial Intelligence" on 11.03.2015 at department of Information Technology, Valliammiai Engineering College, Kattankulathur.

- Organized A Guest Lecture on Emerging Trends in Multimedia on 27.08.2014 at Department of Information Technology, Valliammiai Engineering College, Kattankulathur.

Workshop/FDP/FDTP Attended

- Attended One day workshop on "JAVA for INTERNET Applications" organized by computer Society of India,Trichirappalli Chapter at Periyar Maniammai College of Technology for women,Thanjavur.

- Attended workshop on "E-Commerce" conducted at Amirtha Institute of Management from 27th January to 1st february 2000.

- Attended Faculty Enablement program held at Infosys,Chennai Mahindra City from July 21,3018 to August 1,2008 conducted by infosys Technologies Limited.

- Attended The Faculty development Programme on INFORMATION SECURITY & CYBER FORENSICS on 24th April 2008

- Attended National workshop on "Future Directions in Image Processing and Analysis " Organized by Department of Computer science and Engineering ,SSN College of Engineering during 20-21 August 2009

- Attended Faculty Development Programme on Free Open Sourse Software Organized by Department of Computer Applications,Valliammai Engineering College on 28th and 29th june 2012.

- Attended Faculty development training programme on "Graphics and Multimedia" organized by department of Information Technology,Valliammai Engineering College ,Kattankulathur from 1st june 2015 to 5 th june 2015

- Attended Faculty development programme on "DataBase Management System" organized by department of Information Technology,Valliammai Engineering College ,Kattankulathur from 7th june 2016 to 8th june 2016

- Attended Faculty development training programme on "Web Programming and its applications" organized by department of Information Technology,Valliammai Engineering College Kattankulathur from 22nd june 2016 to 23rd june 2016

- Attended Faculty Development Program Organized by L.V PRASAD,FILM & TV ACADEMY held on 17th and 18th February 2017 at the facilities of Prasad Group at Chennai

- Attended Faculty development training programme on "IT6702-Data Warehousing and Data Mining" organized by department of Information Technology,Valliammai Engineering College Kattankulathur from 8th and 9th May 2017

- Attended Faculty development training programme on "CS6551-Computer Networks" organized by department of Information Technology,Valliammai Engineering College Kattankulathur from 4th and 5th May 2017

- Attended workshop on "Digital Transformation" conducted by ECS Inc in Nov 2017.

- Attended Faculty Development Program on "Cloud Infrastructure and Services" conducted by ICT Academy of TamilNadu from 28th october 2013 to 1st November 2013

- Attended Faculty development training programme on "Digital Principles and system Design" organized by department of Information Technology,Valliammai Engineering College Kattankulathur from 20th and 21th June 2018.

- Attended one day Workshop on Webpage and Mobile Apps Creation in Tamil" organized by Kani Tamil Peravai , Valliammai Engineering College Kattankulathur on 28th June 2018

OTHER DETAILS

I.   **No. of FDTP/FDP Attended**   :11
II. **No. of Industrial Visit**   :10
III. **No. of Certificate Courses Attended**   :07
IV. **No. of Workshops Attended**   :05