

SRM TRP Engineering College, Trichy Department of Computer Science and Engineering



Faculty Profile

Name :	JAIGANESH M					
Date of Birth :	30/08/1989					
Highest Qualification:	M.E - CSE					
Date of Joining :	01/07/2016					
Designation :	Assistant Professor					
Date of promotion	Assistant Professor					
(Present Designation):						
Area of Interest :	Cryptography, Machine Learning					
Mobile No :	9789796491	Email ID :	jaicse25@gma	il.com		
Experience :	Teaching: 7	Industry :	1]	Research: -		
Address	58B, Indhiranagar					
(for Communication):	Woriayur, Trichy - 620003					

Association with Professional Bodies

Name (Professional Body)	Computer Societyof India(CSI)	The Indian Societyfor Technical Education (ISTE)	International Association of Engineers (IAENG)	Computer Science Teachers Association (CSTA)
Type of Membership	-	-	Lifetime member	Lifetime member

Research

Research							
Ph. D Guidance							
Supervisor / Guide ship No. :	-	University	/:	-	No. of S	cholars:	-
	Publication*						
International Journal	s :	4	N	ational Journals	-		
International Conference	ence :	7	N	National Conference:		-	
Project Grants (Research projects guided or undertaken/ Sponsored Projects)							
Received (Amount)	:	-	A	pplied (Amount)) :	-	
Patent							
Published	:	-	G	ranted	:	-	

Books

Published	-	
:		

FDPs / STTPs / Workshops / Seminars etc.,

FDP		ŜTTP		Workshop		Seminar		Others	
Attended:	7	Attended:	2	Attended:	2	Attended:	2	Attended:	-
Organized:	-	Organized:	-	Organized:	1	Organized:	-	Organized:	-

Online courses (NPTEL, MOOC etc.)	 Cloud Computing FDP at NPTEL-AICTE. Cloud Computing and Distributed Systems FDP at NPTEL-AICTE. Big Data Computing FDP at NPTEL-AICTE. Data Mining FDP at NPTEL-AICTE.
	Introduction to Machine Learning.

*List of Publications:

- 1. Gaussian skin color model based face detection for human Computer interaction T. Vigneswaran1, M.Jaiganesh2, V.Vijey Nathan3, Journal Of Northeastern University, ISSN: 1005-3026. [SCOPUS]
- 2. Location and Temporal based Multi-Cloud Package Selection for Enterprise
 - a. KS Guruprakash, **M Jaiganesh**, VV Nathan, R Sathya Annals of the Romania Society for Cell Biology, 1066-1075. [SCOPUS]
- 3. Voice Based Sql Query using Natural Language Processing
 - a. **M Jaiganesh**, J M Akshaya Mohan, T Monisha, V subasri Journal of Xi'an University of Architecture & Technology 12 (7), 907-912. [SCOPUS]
- 4. Sentiment Analysis Based Product Selection for Enhancing E-Commerce
 - a. M Jaiganesh P. Sudhakaran International Journal of Innovative Technology and
 - b. Exploring Engineering. [SCOPUS]