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# SAI RAM INSTITUTE OF TECHNOLOGY

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Sai Leo Nagar, West Tambaram, Chennai - 44. www.sairamit.edu.in

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Name : P.SUGANTHI

Designation : ASSISTANT PROFESSOR - II

Email : suganthi.cse@sairamit.edu.in

Qualification : M.E

Specialization : COMPUTER SCIENCE AND ENGINEERING

Research Interest : DATA MINING, MOBILE COMPUTING

Experience in years : Teaching UG  PG  Industry

No. of Workshop/Conferences/  
FDP attended : Workshop  Conferences  FDP

No. of Workshop/Conferences/  
FDP Organized : Workshop  Conferences  FDP



Professional Membership	Life Member, Indian Society for Technical Education (ISTE), NewDelhi, Computer Society Of India, Computer Society of India,
Publications	National :3
	International:2
	Book :1
Research Funded Projects	NIL
Patents	NIL

Achievements	100% result achieved for the subjects Compiler Design, Database Management System, Software Project Management.
Any Other Information	

### List of Publications:-

1. Presented a paper titled “Personal Name Aliases Extraction From The Web” at International Conference on Futuristic Trends of Computer Science Engineering & Information Technology at Thiruvallvar college of Engineering and Technology , Vandavasi on 28th and 29<sup>th</sup> January 2012 and also at International conference at Apollo Engineering College , Chennai.
2. Presented a paper titled “Personal Name Aliases Extraction From The Web” at National Conference on Latest Trends in Information Technology at P.B College Of Engineering, Chennai on 06/01/2012
3. Presented a Paper titled “Online Password Guessing Attack Using PGRP “ for SILICON, State Inter Level IEEE conference at Satyabhama University on September 8th and 9th , 2011.
4. Presented a paper titled “BOTNET AND SYBIL ATTACK DETECTION AND PREVENTION IN SOCIAL MEDIA” in National conference on Information and Communication Engineering held at Sri Sairam Institute of Technology, on 21<sup>st</sup> April 2017
5. Presented a paper titled “Innovations of Routing and Secure Dispatching of Packets in MANET”, ISSN0973-4562, Vol.10, Number75(2015) Special Issues in International Journal of Applied Engineering Research at Sri Sairam Institute of Technology, on August 13 & 14<sup>th</sup> ,2015
6. Presented a paper titled “BOTNET AND SYBIL ATTACK DETECTION AND PREVENTION IN SOCIAL MEDIA” in INTERNATIONAL JOURNAL OF SCIENCE AND INNOVATIVE ENGINEERING & TECHNOLOGY (IJSIET) held at Jawahar Engineering college, on May 2017

### List of Patents

**NIL**

**Workshop / Conferences /FDP Attended:-**

1. Attended a Course in Object Oriented Software Engineering held at Sai Ram Engineering College, Chennai during Feb 2004
2. Attended a FDP (Faculty Development Program) in Software Engineering held at SSN College of Engineering during November 2003 for 5 days conducted by Anna University
3. Attended a National Level Workshop on “Techniques and Tools in Data Mining” held at Sathyabama University on 8th and 9th of September 2011 conducted by Department Of CSE.
4. Attended a workshop on “Ethical Hacking and Information Security” held at Sri Muthukumaran Institute Of Technology on 16th and 17th of September 2011 conducted by Kyrion Digital Securities
5. Attended an one day workshop in “cloud computing “ held at MIT, Chennai on august 2013.
6. Attended a “Workshop on Network Security ” held at Sri Sairam institute of technology , Chennai on 19<sup>th</sup> and 20<sup>th</sup> February 2014.
7. Attended an one day workshop in “How to write Research Papers for referred Journals “ held at Sri Sairam Institute of technology, Chennai on 24<sup>th</sup> January 2015.
8. Attended a faculty enabled program in “A step to outcome based accreditation” held at Sri Sairam institute of Technology , Chennai on 4<sup>th</sup> April 2015.
9. Attended a “One day workshop on Big Data” held at St Joseph Institute of Technology, Chennai on 12<sup>th</sup> January 2016.
10. Attended a workshop in “Intellectual property Rights ” held at Vellore Institute of Technology , Chennai on 8<sup>th</sup> April 2016.
11. Attended a faculty development program in “Data Science and Big Data Analytics” held at Sri Sairam institute of technology , Chennai from 1<sup>9th</sup> June 2017 to 23 June 2017

**Workshop / Conferences /FDP Organized:-**

1. Organized - symposium FANATICOS 2014- on 26<sup>th</sup> August 2014

2. Organized first International Conference on Computing and Information Technology (ICCIT'15) during August 13<sup>th</sup>& 14<sup>th</sup> 2015.
3. Organized a National conference on Information and Communication Engineering during 21<sup>st</sup> April 2017

### **BOOKS PUBLISHED**

Published a book titled "DATABASE MANAGEMENT SYSTEMS"- ISBN NO: 9789380430294,CRI Publishers