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# SAI RAM INSTITUTE OF TECHNOLOGY

An ISO 9001 : 2008 Certified Institution

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

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Name : S.ANANTHI

Designation : Assistant Professor-III

Email : ananthi.cse@sairamit.edu.in

Qualification : M.E

Specialization : CSE

Research Interest : Image Processing, Data Mining



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	-
Publications	National :-4
	International: 3
	Book : -
Research Funded Projects	NIL
Patents	NIL

Achievements	Cash award for 100% result in Database management systems, Design and analysis of algorithms, Computer programming, Compiler design,oops.
Any Other Information	Anna University rank holder( 27 <sup>th</sup> Rank ) in M.E. Silver Medalist in B.E (2 <sup>nd</sup> Rank Holder).

### List of Publications:-

1. **“Green Computing Based Optimized Resource Utilization in a Cloud Computing Environment”** project paper was published in **“International Journal of Advances In Engineering Research”**.

### List of Patent : NIL

### Workshop / Conferences / FDP Attended:-

#### 1. Workshop:

1. Participated in Workshop on **“Network security and ethical hacking”** at **SRI LAKSHMI AMMAAL ENGINEERING COLLEGE, Chennai.**
2. Participated workshop on **“Image Processing In MATLAB”** at **B.S.Abdur Rahman University.**
3. Participated in Workshop on **“Research Methodologies”** at **SRI LAKSHMI AMMAAL ENGINEERING COLLEGE, Chennai.**
4. Participated in National level technical seminar on **“Recent Trends in Computer Engineering”** at **SRI LAKSHMI AMMAAL ENGINEERING College, Chennai.**
5. Participated in Workshop on **“Free Open source software”** at **SRI LAKSHMI AMMAAL ENGINEERING COLLEGE, Chennai.**
6. Participated in Workshop on **“Scope for R & D Projects and Proposal Preparation”** at **ANNA UNIVERSITY, Chennai.**

**FDP:**

1. One day Faculty Development Program on **“Cloud Computing and Big Data”** conducted by Dept of CSE at **SRI SAIRAM ENGINEERING COLLEGE** on 8<sup>th</sup> and 9<sup>th</sup> December 2014.
2. 7 Days Faculty Development Program on **“Design and analysis of algorithms”** conducted by Dept of IT at **Vel Tech High Tech Dr RR & Dr SR ENGINEERING COLLEGE** from 17<sup>th</sup> to 23<sup>rd</sup> December 2014.
3. Attended faculty Enablement Program on **“A step to outcome based Accreditation”** at **Sri Sairam Institute of Technology** on 4<sup>th</sup> April 2015.

**Conference:**

1. **“A Novel Approach of Data Mining Techniques for Pattern Hiding analysis in medical database”** project paper was presented at international level in **“AMC engineering college”**, Bangalore.
2. **“An Effective data mining techniques on Medical Database for Pattern Hiding Analysis”** project paper was presented at international level in **“Sri Lakshmi ammaal engineering college”**, Chennai.
3. **“Pattern hiding analysis with improved semantics in medical database”** project paper was presented at national level in **“Dhanalakshmi srinivasan college of engineering and technology”**, Mamallapuram, Chennai.
4. **“An Efficient Pattern Hiding Analysis in Medical Database”** project paper was presented at national level in **“Bharathiyar institute of engineering for women”**, salem.
5. **“Green Computing Based Optimized Resource Utilization in a Cloud Computing Environment”** project paper was presented at international level in **“Sri Sairam Institute Of Technology”**, Chennai.
6. **“Improved Privacy Preserving P2P Multimedia Based on Recombined Fingerprints ”**paper was presented at international level in **“Sri Sairam Institute Of Technology”**, Chennai.
7. **“RESOLVING BIAS IN HYBRID RECOMMENDATION SYSTEMS”** project paper was presented at national level in **“Sri Sairam Institute Of Technology”**, Chennai.

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

1. Organized first International Conference on Computing and Information Technology (ICCIT'15) during August 13<sup>th</sup> & 14<sup>th</sup> 2015.
2. Organized first national Conference on Information and communication engineering (NICE 17) during 21<sup>st</sup> April 2017.