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SAI RAM INSTITUTE OF TECHNOLOGY

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



Name : JAYACHANDRAN. J

Designation : ASST. PROF. - II

Email : jayachandran.cse@sairam.edu.in

Qualification : MCA., M.E.,M.Phil.,

Specialization : COMPUTER SCIENCE

Research Interest : ARTIFICIAL INTELLIGENCE

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	IACSIT - Member ID: 80333130
Publications	National : Elysium journal of Engineering Research & Management(EJERM) Volume 2, Issue 4 August 2015
	International: NIL
	Book : NIL

Research Funded Projects	NIL
Patents	NIL
Achievements	100% RESULT PRODUCED FOR THE PAPER TITLED : “Business Processes”, “Object Oriented Programming”, “Software Engineering”, “Human Resource Management”, & “Computer Programming”
Any Other Information	NIL

List of Publications:-

1. National Journal - Elysium journal of Engineering Research & Management(EJERM)
Volume 2, Issue 4 August 2015.

List of Patent: NIL

Workshop / Conferences / FDP Attended:-

1. National Conference on Advance computing / 27th & 28th march 2009 at Jammal Mohammed College, Trichy, Presented a Paper titled **‘Wired Equivalent Privacy to the Wireless systems Enhancing RC4’**.
2. National Conference ‘WINGS ‘09’ On 16th and 17th April 2009 at K.L.N College of Engineering, Madurai, Presented a paper titled **“On Demand Cache Updation for DSR Protocol ”**
3. International conference ‘INCON 09’ 24th and 25th September 2009 at SIMS, Chennai, Presented a paper titled **“A study on source routing protocol dynamically by a comparison with on demand routing protocol”**
4. International Conference on Innovative Computing, Information and Communication Technology – ICICT’09 16thto18th Dec 2009 at Sri SaiRam Engineering College, Chennai, Presented a paper titled **“Information flow in Heterogeneous Networks Using Location Based Tracking Method”**
5. National Conference on Entrepreneurial Excellence in Current Scenario -29th January 2010 at GKM College of Engineering & Technology, Chennai, Presented a paper titled **Location Based Tracking Method Using Information flow in Heterogeneous Networks**

6. National Conference on Computing Concepts in Current Trends(NC4T10) 30th & 31st July 2010 at Sathyabama University, Presented a paper titled **“A study on source routing protocol dynamically in comparison with on-demand routing protocol”**.
7. Participated in FDP on **“Object Oriented Analysis and Design”** at B.S.A. Crescent Engineering College
8. Participated in FDP on **“Unix and Network Programming”** at SSEC
9. Participated in two days Staff Development Program on **“Algorithms - Design, Analysis and Applications”** “Conducted by Department of Computer Applications, Sri Sairam Engineering College, Chennai on 25th & 26th March 2009.
10. Participated in FDP on **“Teaching Software Engineering through case(s)”** at Alpha Arts & Science College, Porur, 29 -30 May 2010.
11. Participated in a 4 day workshop on **“Rational rose through UML”** at Sri Sairam Engineering College.
12. Staff Development Programme on **“CASE Tools Environments and Workbenches”** at Sri Sai Ram Engineering College.
13. Staff Development Programme on **“Mobile computing”** at Sri Sai Ram Engineering College.
14. National Level FDP on **“ Role of Academic Excellence in developing World Class Higher Learning Institutions and Faculties”** organized by Sri Sai Ram Institute of Management Studies, SSEC.
15. AICTE sponsored Staff Development Programme on **“Cloud:Computing and Mining”** at Sri Sai Ram Engineering College.
16. Faculty Development Programme on **“Grid, Cloud Computing and Data Mining”** at Sri Sai Ram Engineering College
17. Faculty Development Programme on **“Hadoop based Data Analytics”** at Sri Sai Ram Engineering College
18. Attended two days Hands-on Workshop on **“Python Programming”** at Anna University Guindy Campus on 17 & 18 August 2017.

Workshop / Conferences / FDP Organized:-

1. Had been in the organizing committee and participated in the National Conference NCBI-08 at Sri Sai Ram Engineering College, Chennai – 44
2. Had been in the organizing committee for International conference on Innovative Computing, Information and Communication Technology – ICICT’09 at Sri Sai Ram Engineering College, Chennai – 44
3. Organized in FDP on **“Unix and Network Programming”** at SSEC
4. Faculty Development Programme on **“Grid, Cloud Computing and Data Mining”** at Sri Sai Ram Engineering College
5. Faculty Development Programme on **“Hadoop based Data Analytics”** at Sri Sai Ram Engineering College.