

SRI SAI RAM ENGINEERING COLLEGE, CHENNAI – 44

DEPARTMENT OF COMPUTER APPLICATIONS

FACULTY PROFILE

NAME : J. JAYACHANDRAN
DOB : 10/06/1977
DESIGNATION : Lecturer, MCA DEPARTMENT
QUALIFICATION : B. Sc. (Mathematics), M.C.A., M. Phil., (ME)



Academic Record :

| University | Degree/ Diploma | Year | Field of Specialization |
|--------------------------|------------------------|-------------|----------------------------------|
| Sathyabama University | (M.E) | 2009 - 2011 | Computer Science and Engineering |
| Periyar University | M. Phil | 2006 - 2007 | Computer Science |
| Bharathidasan University | MCA | 1998 - 2001 | Computer Applications |
| University of Madras | B.Sc. | 1994 – 1997 | Mathematics |

Employment Record (Starting from present position):

| University/College | Designation | Period |
|--|--|---------------|
| Sri Sai Ram Engineering College | Lecturer – MCA Department | 2 + years |
| SRM Arts & Science College | Lecturer – Computer Science Department | 2 Years |
| VELTECH Engg. College | Lecturer – MCA Department | 10 months |
| J. H. A. Agarsen College of Arts & Science | Lecturer – Computer Science Department | 1 Year |

COURSES HANDLED since June 2003:

1. Database Management Systems
2. Operating Systems
3. Object Oriented Programming
4. Software Engineering
5. Business Processes
6. Human Resource management
7. Visual Programming

100% RESULT PRODUCED FOR THE PAPER TITLED : “Business Processes”
& “Human Resource Management”

MAJOR SEMINARS/WORKSHOPS ATTENDED:

1. FDP on “Object Oriented Analysis and Design” at B.S.A. Crescent Engineering College
2. FDP on “Unix and Network Programming” at SSEC
3. 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.

MAJOR SEMINARS/WORKSHOPS ORGANISED AT SRI SAI RAM ENGINEERING COLLEGE:

Had been the organizing committee of the following

- a. Techno Cultural fest “**INFOGEDDON**” during every academic year with a variety of technical events and address by giants from the Industry.
- b. FDP on “Unix and Network Programming”
- c. In SDP “Algorithms-Design, Analysis and Applications “,SSEC ,Chennai.

PROFESSIONAL ACHIEVEMENT:

1. No of Papers presented in National Conference : 3
No of Papers presented in International Conference: 2
No. of Papers published in journals: NIL

Details:

| S. No | Paper Title | Conference/Issue | Institution/Journal |
|-------|--|--|--|
| 1 | “Wired Equivalent Privacy to the Wireless systems Enhancing RC4” | National Conference on Advance computing / 27 th & 28 th march 2009 | Jammal Mohammed College, Trichy. |
| 2 | “On Demand Cache Updation for DSR Protocol ” | National Conference ‘WINGS ‘09’ On 16 th and 17 th April 2009. | K.L.N College of Engineering, Madurai |
| 3 | “A study on source routing protocol dynamically by a comparison with on demand routing protocol” | International conference ‘INCON 09’ 24 th and 25 th September 2009. | SIMS, Chennai. |
| 4 | “Information flow in Heterogeneous Networks Using Location Based Tracking Method” | International Conference on Innovative Computing, Information and Communication Technology – ICICT’09 16 th to18 th Dec 2009 | Sri SaiRam Engineering College,Chennai |

| | | | |
|----------|--|--|--|
| 5 | Location Based Tracking Method Using Information flow in Heterogeneous Networks | National Conference on Entrepreneurial Excellence in Current Scenario- 29 th January 2010 | GKM College of Engineering & Technology, Chennai |
|----------|--|--|--|

CONFERENCES CONDUCTED:

- Had been in the organizing committee and participated in the National Conference NCBI-08
- Had been in the organizing committee for International conference on Innovative Computing, Information and Communication Technology – ICICT'09

MEMBERSHIP IN PROFESSIONAL BODIES

- DETAILS OF MEMBERSHIP IN PROFESSIONAL BODIES

| SL.NO | NAME OF THE PROFESSIONAL BODY | NATURE OF MEMBERSHIP | MEMBER ID |
|-------|---|----------------------|-----------|
| 1 | IACSIT(International Association for Computer Science and Information Technology) | LIFE MEMBER | 80333130 |

HONOURS & AWARDS

| S.No | Educational Level | Honors and Awards |
|------|-------------------|--|
| 1 | Teaching | Had been the recipient of Best teacher award for producing 100% results. |
| 2 | M. Phil | First class |
| 3 | MCA | First Class |
| 4 | B. Sc | First Class |

Special Accomplishments:

- Has coordinated in preparing Multimedia Presentations about our College.
- Coordinates in Preparing news letter “TECHNO LEAD”
- Has been the in – charge of department library.
- Conducting Aptitude test for the students.

Personal Profile:

Address

: # 1 B, first floor,
3rd Main Road, 1st Cross Street,
Kurunji Nagar, Old Perungalathur,
Chennai – 600 063.

Mobile

: 99943 - 99371

Mail

: keerthivasangi@gmail.com

(J. JAYACHANDRAN)
Lecturer, MCA Dept

