

SRI SAI RAM ENGINEERING COLLEGE, CHENNAI – 44

DEPARTMENT OF COMPUTER APPLICATIONS

FACULTY PROFILE

NAME : T.Prabahar Godwin James
DOB : 28/06/1972
DESIGNATION : Assistant Professor – II, MCA Department
QUALIFICATION : M.C.A, M. Phil, (M. Tech)
Academic Record :



University	Degree/ Diploma	Year	Field of Specialization
Alagappa University	M.Phil	June 2007	Computer Science
Madurai Kamaraj University	M.C.A	April 2000	Computer Applications
SRM University	(M.Tech)	2010-2013	Computer Science and Engineering

Employment Record (Starting from present position):

University/College	Designation	Period
Yadava College, Madurai	Lecturer	6.7 Years
Sri Sai Ram Engineering College, Chennai	Asst.Prof Gr-II – MCA Department	3.6 Years

COURSES HANDLED since June 2001:

1. Wireless Networks
2. Cryptography and Network Security
3. Principles of Compiler Design
4. Database Management Systems
5. Computer Networks
6. Operating Systems
7. Computer Graphics and Multimedia Systems
8. Programming using C
9. Programming using C++
10. TCP/IP Protocol Suite
11. Object Oriented Analysis and Design

100% RESULT PRODUCED FOR THE PAPER TITLED : “Computer Networks” and “Computer Graphics”

MAJOR SEMINARS / WORKSHOPS ATTENDED:

1. Participated in two days workshop on Bioinformatics sponsored by UGC conducted by Post Graduate and Higher Research Centre in Zoology, Yadava College, Madurai, on 05.02.2007 & 06.02.2007.
2. Participated in the State level Seminar on “Quality Sustenance and Enhancement in the Accredited Period” sponsored by NAAC and conducted by Yadava college, Madurai, on 22nd and 23rd September 2005.
3. Participated in two days workshop on “Guidelines on Research and Developmental Activities” conducted by the department of Computer science and engineering, Sethu Institute of Technology, Madurai, on 21st February 2004.
4. Participated in one day seminar on “OOAD using UML” conducted by the department of computer applications, K.L.N college of Information Technology, Madurai in association(p) Ltd, Chennai.
5. Participated in twelve days seminar on “Mobile Networks” Sponsored by AICTE conducted by Department of Information Technology, Sri Sairam Engineering College, Chennai, on 19th to 30th January 2009.
6. Participated in two days Staff Development Programme on “Algorithms- Design, Analysis and Applications “ Conducted by Department of Computer Applications, Sri Sairam Engineering College, Chennai on 25th & 26th March 2009.
7. Participated in one day Faculty Development Programme on “Recent trends in Operating Systems” conducted by Department of Computer Applications, K.L.N college of Engineering, Madurai on 20th Feb 2009.
8. Participated in two days Faculty Development Programme on “Teaching Software Engineering Through Case(s)” at Alpha Arts and Science College, Porur 29th and 30th May 2010.

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

Had Been in 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. In SDP “Algorithms-Design, Analysis and Applications “, SSEC ,Chennai.

PROFESSIONAL ACHIEVEMENT:

1. No of Papers presented in National Conference : 6
No of Papers presented in International Conference : 2
No. of Papers published in journals: 1

Details:

S.No	Paper Title	Conference/Issue	Institution/Journal
1	“VPN for Securing and Enhancing”	National conference on Recent Research Trends in IT /April 5 th 2006	Kamaraj college of Engineering , Virudhunagar.
2	“VPN for Securing and Enhancing ”	National conference on Recent trends in Computer science /May 5 th 2006.	PSNA Engineering College, Dindigul.
3.	“Bacteriologic Algorithm for Test case Optimization”	National conference in Software Engineering /September 14 th & 16 th 2006.	Sacred Heart College, Tirupattur,Vellore(Dt).
4.	“Enhancing WEP Protocol using Fake Character Insertion and Compression Techniques.”	1 st National conference on Cryptography and Network Security on February 18 th & 19 th 2009	VIT University,Vellore
5.	“Wired Equivalent Privacy to the Wireless systems Enhancing RC4”	National Conference on Advance computing / 27 th & 28 th march 2009	Jammal Mohammed College,Trichy.
6.	“Enhancing Hardware Encryption Engine for Wireless systems Using Reconfigurable Instruction Cell Architecture”	National Conference ‘WINGS ‘09’ On 16 th and 17 th April 2009.	K.L.N College of Engineering, Madurai
7.	“Enhancing Intelligent Test case Optimization using Hybrid Genetic Algorithm”	IJMSEA-Vol3, 2009.	IJMSEA (International Journal for Mathematical Sciences and Engineering Applications),Ascent Publications , Pune.
9.	“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 Sai Ram Engineering College,chennai
10.	“ Intelligent Test case Optimization using Hybrid Genetic Algorithm”	International conference on Information Systems and Software Engineering - ICISSE 2009 ,28 th to 30 th Dec 2009.	Meenakshi Sundararajan Engineering College, Chennai, India.

CONFERENCES CONDUCTED:

- Had been the coordinator for National Conference on Business Intelligence (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	80332430

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	(M.Tech) CSE	Pursuing in SRM University. Chennai

Special Accomplishments:

- **Coordinates in Preparing news letter “TECHNO LEAD”**
- **Act as a Alumni coordinator in Department.**
- **Has coordinated in preparing Memorandum of Understanding for our Department.**
- **Has coordinated in preparing Souvenirs and Placement Brochure of the department.**
- **Has arranged Industrial Visit for students**
- **Conducting Group Discussion and Aptitude test for the students.**
- **Principal Investigator in the Research Proposal submitted to DST and MoEF**

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Selaiyur, Camp Road,
Chennai 600 073.

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(T.Prabahar Godwin James)