


Sri Sai Ram Engineering College

Department of Instrumentation & Control Engineering

Name : T.MANGAYARKARASI	
Designation:	ASSISTANT PROF. / HEAD
Qualification :	M.E., Ph.D (DOING)
Area of Specialisation :	Design and Simulation of 3 axis Micromachined Accelerometer
Experience :	Teaching : UG: 10.5 years PG : --
	Industry : -
No. of workshop / Conferences / FDP attended :	Workshops-8 Conferences-1 FDP-2
Publication :	Journal National :- 1 International :- 0
	Conference National :- 0 International :- 0
Research Guidance :	Guided 20 UG projects till date
General :-	<ul style="list-style-type: none"> • Department Head • Project Co-ordinator • Student counselor
Staff Achievements:-	<ul style="list-style-type: none"> • Have won cash awards in 10 subjects till date for 100% results

Experience:(Details)

Sl. No	Name of the Post	Employer	Period of Employment				Teaching/ Industrial/ Research
			From	To	Yrs	Mon	
1.	Lecturer	Thangavelu Engineering College	Dec 1999	Oct 2000	1		Teaching
2.	Lecturer	Sri Sai Ram Engg. college	Nov 2000	July 2006	5	8	Teaching

3.	Senior Lecturer	Sri Sai Ram Engg. college	Aug 2006	July 2009	3		Teaching
4.	Asst.Prof	Sri Sai Ram Engg. college	Aug 2009	Till Date		8	Teaching

Workshop/Conferences/FDP:

Attended :

- Workshop on “ Microelectro mechanical system “ SRM university ,Aug 2009
- Workshop on “ Virtual instrumentation – LABVIEW based machine vision and embedded applications “ , Easwari Engineering College, Feb 2008
- Workshop on “ Relevance of Instrumentation and Automation in today’s world “ organized by ISA south india section during JAN 2008
- STTP in “Recent trends in Bio-medical Instrymmentation “ , SRM University , 2005
- Workshop on “Recent trends in Process Automation “ , St.Joseph College of Engineering , 2004
- Workshop on “Advances in Process control and Instrumentation “ , Easwari Engg. College.

ORGANISED :

- International conference INCON-CCC 2004 “ Computers , Communication and Control”
- Workshop on “PLC based Industrial Automation “ , July 2009
- Seminar on “Role of Instrumentation in Automation industries “ , July 2009
- Seminar on “ Detailed Engineering in Instrumentation and Control “ , Sep 2009
- Workshop on “ Electronics Design and Automation “ , Aug. 2009
- **Faculty development program on “Biomedical Instrumentation “ Sponsored by Centre for Faculty Development , Anna University , Chennai during Winter 2007.**

Conference Attended :

National:

- Seminar as a part of National Conference on information and communication technology, NCICT – 07 ,Sri Sairam Engineering College.

International :

- Conference on “ Trends in Industrial Measurements and Automation (TIMA 2009) , Dept. of Instrumetnation Engineering , MIT ,Anna University , Jan 2009

Publication:

National :

- Presented paper titled “ Neuro-Fuzzy based Depth of Anesthesia Control “ , at Easwari Engg. College , SRM University , Sep 2009.