


Sri Sai Ram Engineering College
Department of Mechanical Engineering

Name : V. RAVI RAJ	
Designation:	ASSISTANT PROFESSOR
Qualification :	M.E. (PRODUCT DESIGN & DEVP.)
Area of Specialisation :	DESIGN
Experience :	Teaching: UG: 14 yrs. PG :
	Industry : 7 yrs
No. of workshop / Conferences / FDP attended:	10/5/1
No. of workshop / Conferences / FDP organised:	Organized seminars, guest lectures in AVIT – 8
Funded Projects	-
Publication :	Journal National : - International : -
	Conference National : 3 International : -
Research Guidance :	-
General :	<ul style="list-style-type: none"> • Member in Professional Societies, SAE, ISTE, IPE. • Incharge for special machines shop. • Class coordinator
Staff Achievements: -	<ul style="list-style-type: none"> • Organized industrial visits, technical events for the department. • Faculty coordinator for SAE and IPE collegiate club in AVIT. • 100% result in EG – I sem, production engg.

Experience:(Details)

Teaching	Others
Sri Sairam Engineering college – Asst. Prof. – since Aug 2009.	Deve Annapoorna Food & Beverages industries Ltd. – 4 yrs
Aarupadai Veedu Inst. Of Technology – Asst. Prof. – 4 yrs	Venus Automobiles – 2 yrs
Sri Muthukumaran Inst. of Technology – Lect. – 4 yrs	Rahmathullah Automobiles – 1 year
MNM Jain Engineering College – Lect. – 5 yrs.	
Gomathi Ambal Polytechnic College – Lect. – 1 year	

Workshop/Conferences/FDP attended: (List)

S.N o	Nature of Programme	Period	Organisation
1	FDP on Mechatronics	May 2004	Centre for faculty development, Anna University.
2	Workshop (2 Days) on Renewable Energy Resources	February 2007	Vinayaka Missions University, Chennai
3	TEQIP-Workshop on Applications Of Information Tech. Tools In Manufacturing	March 2008	National Institute Of Technology, Tiruchirapalli – 15
4	Workshop on Emerging Trends In Manufacturing And Thermal Engg.	August 2008	St.Joseph College Of Engineering, Chennai
5	Workshop On Recent Trends in Manufacturing and Thermal Engineering	August 2008	Anand Inst. Of Higher Technology, Chennai.
6	Workshop on Emerging Materials and its Applications	December 2008	Vinayaka Missions University, Chennai
7	Symposium Applications on E-Learning in Education	December 2008	National Inst. Of Tech., Teachers Training and Research, Chennai
8	Conference(National)	August 2009	Optimisation Techniques and its applications in engineering
9	Workshop on “ How to do Research”	August 2009	Sathyabama University
10	Seminar on “Future ahead for Nano	August 2008	Vinayaka Missions University, Chennai

	Technology”		
11	Training on basic fire safety	August 2009	Usha Fire Safety Ltd.
12	Seminar on “Recent Trends in Automotive Electronics”	April 2009	KCG College of Technology
13	Three Day Workshop on “Environmentally Cleaner Welding Process”	April 2009	Annamalai University
14	Workshop – AICTE – QIP, Weldability of Advanced Materials	June-July	National Institute Of Technology, Tiruchirapalli – 15
15	Workshop – “ Advances in Strong Materials and its applications”	February 2010	Anna University, Chennai
16	Workshop on “Application of Taguchi Method for Research Simplification”	February 2010	SSN College of Engineering, Chennai

Workshop/Conferences/FDP organised : (List)
 Guest lectures – 6
 One day seminars - 2

Funded projects (List): -

Publication :(Details)

- Kinematic analysis of steering linkages and development of linking structure in vestibule bus
- Rapid prototyping and tooling
- Reverse engineering

Journal:(list)

National: -

International: -

Conference:(list)

National:

- National conference at Dr. M.G.R. Educational and Research Institute (May 2005)
- Adhiyamaan College of Engineering (March 2007)
- Sri Sai Ram Engineering College (March 2007)

International: ---- -