


## Name of the Department: Electronics and Instrumentation Engineering

Name of the Faculty		Dr. S.NAGARAJAN		
Designation		Professor & Head		
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Qualification		UG	B.E	Instrumentation and Control Engineering
		PG	M.E	Control Systems
		Ph.D.		Process Control
Specialization/ Major areas of Research		INTELLIGENT ADAPTIVE NEURO FUZZY OBSERVER BASED FDI FOR STABLE AND UNSTABLE SYSTEMS		
Experience		Teaching: 31 Years	Industry: Nil	Research: 10.3 Years
Professional Memberships		IET, ISTE, ISA		
Papers Published in Journals		International : 9		National : 1
Papers Presented in Conferences		International : 15		National : 5
<b>*Awards / Achievements / Funded Projects / Consultancy</b>				
<ul style="list-style-type: none"> <li>✚ Award by Texas Instruments for fostering an ecosystem bridging Government, Industry and Academia.</li> <li>✚ Received 15,000 from SIETEC solution as consultancy projects for industrial Process Automation and IT solution.</li> <li>✚ Received Rs.2, 50000 from Honeywell for consultancy work on Aerospace manual.</li> <li>✚ Received Rs. 9, 00000 from AICTE under MODROBS.</li> <li>✚ Received Rs.15, 000 from IET for conducting one day seminar on "IoT for Industrial applications".</li> <li>✚ Received Rs.15, 000 from IET for conducting on "Design in Vehicle Infotainment"</li> <li>✚ Received Rs.30,000 from IET for conducting two days' workshop on "Renewable energy Sources"</li> <li>✚ Received Rs.25,000 from IET for conducting two days' workshop on "Modeling and control of solar energy systems"</li> <li>✚ Received Rs.25, 000 from ICMR for conducting national level Seminar on "Medical imaging Techniques and Telemedicine".</li> <li>✚ Received Rs.25, 000 from DRDO for conducting national Conference on "Control, Communication and Information Technology"</li> <li>✚ Meritorious student award in S.S.L.C by Govt. of Tamil Nadu.</li> <li>✚ Gate fellowship awarded by GATE 1994 for doing M.E(control systems) in PSG college of Technology.</li> </ul>				

