


Name of Teaching Staff	J.SELWIN RAJADURAI		
Designation	Assistant Professor (Sr.Gr.)		
Department	Mechanical Engineering		
Date of Joining the Institution	09-08-2001		
Qualifications with Class/Grade	UG-Mech. Engg. - FWD	PG-Engg. Design - FWD	PhD-Mech. Engg
Total Experience in Years	Teaching:19	Industry:1	Research:15
Papers Published in Journals	National: 1	International: 22	
Papers Presented in Conferences	National: 18	International : 05	
PhD Guide? Give field & University	Field: Composites	University : Anna University	
PhDs / Projects Guided	PhDs: 10	Projects at Masters level: 28	
Books Published / IPRs/ Patents	Books : 1 Thermodynamics & Thermal Engineering – Published by New Age International Publishers, New Delhi		
Professional Memberships	ISTE		
Consultancy Activities	Valuer for TIIC (a Govt. of TamilNadu organization)		
Awards	--		
Grants fetched	<ul style="list-style-type: none"> <li>➤ Rs.1,54,800/- for the conduct of FDP on Advanced Concepts &amp; Techniques in Engineering Design</li> <li>➤ Rs.1,19,900/- for the conduct of FDP on Finite Element Method for Mechanical &amp; Structural Applications.</li> <li>➤ Rs.17.5 Lakh for RPS project from AICTE under the title Performance and Emissions of Diesel Engines with blends of diesel fuel with Bio-Diesel of Salicornia and Karuvel Seeds.</li> <li>➤ Rs.14.6 Lakhs for CVRDE project entitled “Effect of ternary blends with “Bio-Diesel in Single cylinder diesel engine.</li> </ul>		
Interaction with Professional Institutions	<ul style="list-style-type: none"> <li>➤ Board of studies member for Anna University, Chennai, PSG Tech, Coimbatore, ACCET, Karaikudi, MEPCO SCHLENK Engg. College, Sivakasi, PSR Engineering College, Sivakasi.</li> <li>➤ Doctoral Committee member for various candidates doing research in the field of Composites.</li> <li>➤ Doctoral review committee member in Kalasalingam deemed University</li> <li>➤ Promotional committee member at VSSC, Trivandrum (Central Govt. organization)</li> <li>➤ Delivered guest lecture in various topics in more than 20 Engineering Institutions</li> <li>➤ Acted as Chair-person in Seven international conferences</li> <li>➤ Question paper setter / Examiner for Viva Voce &amp; Practical Examinations for various universities including Anna University, Kerala University and many Autonomous Institutions and Deemed Universities.</li> </ul>		