

## Name of the Department: Mechanical Engineering

<b>Name of the Faculty</b>		Dr. R. RAMADOSS		
<b>Designation</b>		Professor		
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	<b>Mobile</b>			
	<b>Email</b>			
<b>Qualification</b>		UG	B.E	Mechanical Engineering
		PG	M.E	Production Engineering with Div. with CIM
		Ph.D.		Mechanical Engineering
<b>Specialization/ Major areas of Research</b>		Metal forming, Bio materials and Friction Stir Welding		
<b>Experience</b>		Teaching: 25	Industry: 0	Research: 13
<b>Professional Memberships</b>		MIE,ISTE (Life time) ,SAE		
<b>Papers Published in Journals</b>		International : 15		National : 03
<b>Papers Presented in Conferences</b>		International : 10		National : 05
<b>Awards / Achievements / Funded Projects / Consultancy</b>				
<ul style="list-style-type: none"> <li>Participated in <b>SUN NEWS Channel, 'Enna Pdikalam'</b> Programme on 13-07-2014 at 12.30 to 1.30 pm <b>(one hour) live program</b>. Discussed about the <b>scope of Mechatronics</b> for the students opting for B.E/B.Tech and higher education in Indian and Foreign Universities.</li> <li>Recognized Supervisor in Anna University Chennai (Ref.No: 16.299.13)</li> <li>Recognized Supervisor in Pondicherry University, Pondicherry (Ref.No.PU/CE/E9/PHD/2013-14/851)</li> <li>Currently Guiding 4 Research Scholars in the area of Metal Forming, Friction Welding and Biomaterials in Anna University.</li> <li>Guided Two Ph.Ds In the area of welding and composites</li> <li>Done two consultancy works (CGNF PVT.Ltd and Sri Balaji castings)</li> <li>Published Two books</li> <li>Published 4 Patent</li> <li>Received funding for more than 12Lakhs from AICTE and TNSCST</li> <li>Worked in TNSCST Research Project</li> <li>Conducted Anna University Sponsored Six Days Faculty Development and Training Program on ME 8594 Dynamics of Machinery.</li> </ul>				