


**TRICHY ENGINEERING COLLEGE**  
Sivagnanam Nagar, Trichy-Chennai NH, Konalai, Trichy - 621 105.

## FACULTY PROFILE

Name(in BLOCK LETTERS)	<b>R.M.SARAVANAN</b>
Present Designation &Dept:	<b>AP, Mechanical Engg.,</b>
Subject Area of Interest	<b>MANUFACTURING TECHNOLOGY, PROCESS PLANNING COST ESTIMATION, METROLOGY AND MEASUREMNTS, ENGINEERING MATRIALS AND METALLURGY</b>
Passport photo	
Address (for communication)	<b>R.M.SARAVANAN</b> 7A SOUNDRAPONDIYAN STREET, TRICHIRAPALLI-620 008 TAMILNADU. INDIA. Mobile No.: 9659529265 Email ID :r.m.saravanan1@gmail.com
Address (Office)	<b>R.M.SARAVANAN,</b> AP, MECHANICL DEPARTMENT OF MECHANICAL ENGINEERING TRICHY ENGINEERING COLLEGE Sivagnanam Nagar, Konalai, Trichy - 621 105. Mobile No.: 9659529265 Email ID: saravananr@trichyengg.ac.in
Date and Place of Birth	07.05.1970
Gender	Male
Marital Status	Married
Nationality	Indian
Membership in Professional Bodies	NIL

**01) Research & Educational Degree(s):**

<b>Educational Degrees/Exams</b>	<b>Name of the Board/ Institution / University</b>	<b>Subject/ Specialisation</b>	<b>Year of Passing</b>	<b>% of Marks / CGPA</b>	<b>Division/ Class/Grade</b>
M.Tech	St. PETERS UNIVERSITY	ENGINEERING DESIGN	2013	75	FIRST CLASS
B.E.	Thiayarajar college of Engg., Madurai. Madurai Kamarar University	MECHANICAL	1992	59	SECOND CLASS
H.S.C	GOVT. HSS, Periyakulam. TN STATE BOARD	Biology, Maths, Physics and Chemistry	1987	88%	FIRST CLASS
S.S.L.C	GOVT. HSS, Periyakulam. TN STATE BOARD	General Sciences	1985	65%	FIRST CLASS

**02) Teaching Experience/Post(s)held :**

**Teaching experience : U.G. Classes for B.E./B.Tech: 12year 3Month**

<b>College/ Institution</b>	<b>Designation</b>	<b>Duration</b>		<b>Experience</b>		
		<b>From</b>	<b>To</b>	<b>Year</b>	<b>Month</b>	
Trichy EngineeringCollege	AP/MECHANICAL	29.08.2025 to Till date		2 Month		
Surya College of Engineering	AP/MECHANICAL	06/06/2013 to 29.08.2025		12 year	3 month	

**05) Research Papers in Peer-Reviewed or UGC listed Journals****INTERNATIONAL JOURNALS/CONFERENCES**

Presented a paper on “**Design and simulation of corilis Flow Tube in Meso and Microlevel**”, Intl. Journal on Sensing, signal Processing and Security DoI: 239-242,2015

Conferences: “**Design and simulation of Coriolis Flow Tube in Meso and Micro level to Determine its resonant Frequency**”, Intl. Conference on Sensing, Signal Processing and Security, St. Peters University, Chennai during 6-8 May 2015.

**06) NATIONAL JOURNALS/CONFERENCES**

“**Fabrication of micro\_Coriolis flow meter**”, ISSS National conference on MEMS Smart Materials Structures &Systems 23-25 Sep2015, Kochi, India.