


Name of the Department: Automobile Engineering

Name of the Faculty		Dr. K. Swaminathan		
Designation		Assistant Professor		
Contact details	Intercom	3026		
	Mobile	9487405539		
	Email	swaminathan.k@srmeaswari.ac.in		
Qualification		UG	B.E	Automobile Engineering
		PG	M.E	Automobile Engineering
		Ph.D.		Applied Mechanics
Specialization/ Major areas of Research		Interfacial Phenomena, Multiphase flow , Fluid Mechanics and Heat transfer and Engines		
Experience		Teaching: 1.5 Years	Industry: Nil	Research: 7.5 Years
Professional Memberships		IAENG		
Papers Published in Journals		International : 1		National : 0
Papers Presented in Conferences		International : 1		National : 2
*Citations : 2		h-index : 1		i-10 index : 0
*Awards / Achievements / Funded Projects / Consultancy				
<ul style="list-style-type: none"> Part of the organizing committee which Organized the <i>Indo- US workshop on Frontiers of Liquid Atomization</i> , 2011 Poster presentation in the Research expo, Drop Breakup in Immiscible Liquids, Shastra 2013. Swaminathan K and Panchagnula MV - Poster presentation in Spreading dynamics of Coconut oil drop in water <i>Indo- French workshop in Fluid Mechanics</i> , 2016, Khajuraho. 				