

## INDIVIDUAL FACULTY DATA SHEET



Name	Dr.R.SURESH KUMAR	
Designation	ASSOCIATE PROFESSOR (G-II)	
Qualification	B.E., M.E., Ph.D.	
Specialization	THERMAL ENGINEERING	
Experience (Academic) (No of years)	19 YEARS 3 MONTHS	
Experience ( Industry) (No of years)	NIL	
Research Area	HEAT PIPES USING NANOFLUIDS	
No of Publications in Journals	<b>National</b>	<b>International</b>
	-	6
No of Publications in Conferences	<b>National</b>	<b>International</b>
	4	5
No of Workshops attended	26	
Awards received	<ul style="list-style-type: none"> <li>➤ <b>APPRECIATION AWARD</b> received <b>from TEXAS INSTRUMENTS</b> for fostering an ecosystem bridging Government, Industry and Academia</li> <li>➤ <b>NATIONAL LEVEL AWARD – BEST MENTOR – 2019</b> received from <b>Dr.Kalam Educational Trust</b></li> </ul>	
Details of Patents filed	1 (Automatic air filling system for automobiles)	
Details of Funded projects received	Project completed and report submitted to <b>ISHRAE</b> titled <b>“IMPROVING COP OF AIRCONDITIONER USING HEAT PIPES”</b> – Rs. 15,000	
Details of Consultancy projects done	Nil	
Contact Details	<b>Department of Mechanical Engineering</b> R.M.K. Engineering College Ph. No : 044 – 67906670 Email ID : rsk.mech@rmkec.ac.in	