

**DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING**

Name	Mr.Raosahab Dadu Thombare	
Designation	Assistant Professor	
Date of Birth	10 <sup>th</sup> June 1974	
Highest Qualification	M.E	
Specialisation	Control system	
Teaching experience	13 Years	
Industrial Experience	01 Year	
Email id	mr_thombare@rediffmail.com	
Date of joining	01/01/2001	

No .of Papers presented/published (National conferences)	02
Details	1)ECG signal denoising using wavelet transform 2)Denoising of ECG signal by fast & adaptive wavelet
No.of Papers presented/published (International conferences)	01
Details	1)Paper presented on “Application of wavelet transform for ECG signal denoising”.
No.of seminars	-
Details	-
No.of STTP/Workshops	07
Details	1.STTP on Teaching induction programm at J.T.Mahajan college of Engg.Jalgaon.  2.Workshop on Application of Matlab in communication Engg. at SSPM college of Engg. Kankavali.  3.Workshop on High impact Teaching skill-Mission10X at SSPM college of Engg. Kankavali.  4. Workshop on Advanced DSP at SSPM college of Engg. Kankavali.  5. STTP on Advanced Material science at SSPM college of Engg. Kankavali.  6.STTP on PYLONS at SSPM college of Engg. Kankavali.  7. Workshop on Solar,wind energy & Renewable energy sources at SSPM college of Engg. Kankavali.
No.of projects guided at UG level	12
Details	1.Fuzzy logic controller (2002-2003)  2.Performance of serial concatenated convolution code (2005-2006)  3.Hand-off ordering using signal strength for multimedia communication (2005-2006)

	<p>4.PC based Telephone mark sheet (2005-2006)</p> <p>5.Reactor Automation using PLC &amp; SCADA (2007-2008)</p> <p>6.Virtual display using Microcontroller (2007-2008)</p> <p>7.Development of file transfer &amp; chatting protocol for Bluetooth link (2008-2009)</p> <p>8.Heart pulse monitoring using telephone (2008-2009)</p> <p>9.GSM based master &amp; Slave prototype ROBOT (2009-2010)</p> <p>10.ECG denoising using Wavelet transform (2009-2010)</p> <p>11.Electricity utilization &amp; involuntary Billing through powerline (2010-2011)</p> <p>12.VLSI based traffic density control system (2010-2011)</p>
Membership in Professional Bodies	ISTE member LM-51581
Research / Sponsored / Consultancy Projects	Nil
Awards / Honours / Prizes	Final year Project -1 <sup>st</sup> Prize
No.of Books published	01
Details	1.Basic electronics & C programming for first year Engg.Shivaji University ,Kolhapur,2 Editions.