



Name	MR. SUNIL M BADGUJAR M.TECH. (Chemical Engineering), Ph.D. (Pursuing)
Date of Birth	17/09/1979
Highest Qualification	Master of Technology
Branch / Specialization	Chemical Engineering
Designation	Assistant Professor
Department	Chemical Engineering
Date of Joining the Institute	27/01/2009
Work Experience	<p>1. Working with Finolex Academy of Management and Technology as Asst. Professor from 27/01/2009 to till date (7.5 year)</p> <p>2. Worked as Lecturer/ Teaching Assistant at University Department of Chemical Technology, North Maharashtra University, Jalgaon (3.5 year)</p>
Number of Papers Presented/Published in National/ International Conferences	04
Details	<p>1) "Experimental study on Determination of Friction Factor in Helical Coil." Presented in National Conference on Recent Advances in Science & Technology, RAST-2k16 on 17th& 18th Feb.2016.</p> <p>2) Synthesis of Nanopoly Acrylic Acid & its Application as Antiscaling Agent Presented in International Conference on Sustainable Development on 25-26th Feb 2014 organized by College of Engineering & Technology, Bambhori, Jalgaon (M.S)</p> <p>3) Development of "Two Step Synthesis of 2- Alkyl Imidazoline and Kinetic Modeling" Presented in National Conference organized by UDCT, NMU, Jalgaon.</p> <p>4) "Process Design and Reaction Engineering of low Temperature Synthesis of 2-Alkyl Imidazoline" Presented in National Conference organized by UDCT, NMU, Jalgaon.</p>

Number of Papers Presented/Published in National/ International Journals	03
Details	<ol style="list-style-type: none"> 1) "Experimental study on Determination of Friction Factor in Helical Coil." S M Badgujar, Yogesh A Landge &, R K Marag, published in Asian Journal of Convergence in Technology, Volume II, Issue III 2) Badgujar S. M., Bhande R.S.& Kadlag S.S., "Effect of Molar Ratio on Conversion of Methanol for Hydrogen Production by Steam Reforming for Fuel Cell Application", International Journal of Chemical and Physical Sciences, 2, 2013,11-17. 3) Badgujar S. M., Bhande R. S. &Kadlag S. S., "Experimental Study of Densely Packed Thin Film of Octadecanoic Acid at Air-Water Interface", International Journal of Engineering Research and Technology, 1(6), 2012, 1-4
Number of Workshops, STTPs Attended	06
Details	<ol style="list-style-type: none"> 1. Attended 2-Week ISTE workshop on "Engineering Thermodynamics" Under the National Mission on Education through ICT (MHRD, Govt. of India) Conducted by IIT Bombay, held at FAMT Ratnagiri during December 11-21, 2012. 2. Attended 2-Week ISTE workshop on "Introduction to Research methodology " Under the National Mission on Education through ICT (MHRD, Govt. of India) Conducted by IIT Bombay, held at FAMT Ratnagiri during 25 June -4 July, 2012 3. Participated in STTP on "Design & Analysis of Pressure Vessels" organized by Gharda Institute of Technology, Lavel, Khed, Ratnagiri on 20th -21st Feb 2011. 4. Participated in "Certificate course in Nanotechnology" held at Department of Chemical Technology, NMU, in year 2010. 5. Participated in workshop cum training programme on "Chemical Engineering Laboratory" held at Institute of Chemical Technology, Matunga, on 29th -31st May 2009. 6. Participated in workshop on "Simulation of Chemical Plants Using Modular Simulator" held at Maharashtra Academy of Engineering, Alandi, Pune, on 19th -20th June 2008.
Students projects Guided at Masters Level	NA

Details	
Membership in Professional Bodies	01
Details	1. Indian Society of Technical Education (I.S.T.E)
Seminars/Lecture/ Invited Talks Delivered As Resource Person	NIL
Awards / Honours / Prizes	NIL
Research / Sponsored / Consultancy Projects	NIL