

**Name** MR. VIDYASHEEL S. BAGADE  
M. Tech-Mechanical (TFE- IIT Bombay)

Date of Birth 12/05/1976  
Highest Qualification M. Tech-Mechanical  
Branch / Specialization Thermal and Fluid Engineering  
Designation Assistant Professor  
Department Mechanical Engineering  
Date of Joining the Institute 29/07/2002



**Work Experience**

Working with Finolex Academy of Management and Technology, Ratnagiri as a Assistant Professor from 29/07/2002 to till date (15 years' experience)

**Number of Papers Presented/Published in National/ International Conferences**

01

**Details**

National conference on Mechanical Engineering in Next Decade (NC-MEND2017) Government College of Engineering, Karad in association with Institution of Engineers (India), Pune, March 10 to 11 - 2017

**Number of Papers Presented/Published in National/ International Journals**

02

**Details**

"Structure Analysis of Gas Turbine Blade".  
International Research Journal of Engineering and Technology (IRJET)  
Vol. 04 Issue: 05 | May -2017 e-ISSN: 2395 -0056 p-ISSN: 2395-0072

"Experimental Investigation of Convective Heat Transfer by Permeable Fins at Different Angles of Inclination and Reynolds Numbers in Forced Convection".  
Journal of Advances in Science and Technology  
Vol. 13, Issue No. 1, (Special Issue) March-2017, ISSN 2230-9659.

**Number of Workshops, STTPs Attended**

**Details**

Attended One Week Continuous Education Quality Improvement Program (CEQIP) Workshop on "First Course in Computational Fluid Dynamics: Development, Application and Analysis" conducted by IIT Bombay during May 29 – June 02, 2017.

Resource person and has conducted One Day Workshop on "Refrigeration and Air Conditioning" organized by Chemical Engineering Department, Finolex Academy of Management and Technology, Ratnagiri on 12<sup>th</sup> April 2017.

Attended One Week Workshop on "Funding Schemes Available for Research Proposal" by Research, Development & Consultancy Cell (RDCC), Finolex Academy of Management and Technology, Ratnagiri from 13<sup>th</sup> February to 23<sup>rd</sup> April 2016.

Attended One Day Orientation program in the subject "Mechanical Utility Systems" organized by Don Bosco Institute of Technology, Mumbai on 26<sup>th</sup> August 2015.

Attended Two Day ISTE e-seminar on "Step 2 Research" organized by Department of computer Science, Department of computer Applications Amal Jyothi College of Engineering, Kanjirappally in association with ISTE Kerala Section and CSI Cochin Chapter on 19<sup>th</sup> -20<sup>th</sup>, September 2014.

Attended One Day Orientation program in the subject "Thermal and Fluid Engineering" organized by Don Bosco Institute of Technology, Mumbai on 10<sup>th</sup> February 2014.

Attended ISTE workshop for Coordinators on Thermodynamics in mechanical Engineering conducted under the National Mission on Education Through ICT by MHRD, at the Department of mechanical Engineering, IIT Bombay during 21<sup>st</sup> -25<sup>th</sup> February, 2011.

Attended One Day Workshop on "Total Quality Management in Technical Education" organized by ISTE local chapter FAMT, Ratnagiri on 24<sup>th</sup> January 2009.

Attended One Week Continuous Education Quality Improvement Program (CEQIP) Workshop on "Cryocoolers: Theory, Design and Practice" conducted by IIT Bombay during 19<sup>th</sup> - 22<sup>nd</sup> February, 2008.

Attended Two Days Workshop on "Computational Fluid Dynamics" Organized by IIT, Pune on 22<sup>nd</sup> - 23<sup>rd</sup> September 2006.

Attended One Day Orientation program in the subject "Thermal Engineering" organized by Vidyavardhini College of Engineering and Technology, Mumbai on 15<sup>th</sup> February 2003.

<b>Students projects Guided at Masters Level</b>	<b>01</b>
<b>Details</b>	
<b>Membership in Professional Bodies</b>	<b>01</b>
<b>Details</b>	Indian Society of Technical Education (I.S.T.E)
<b>Seminars/Lecture/ Invited Talks Delivered As Resource Person</b>	<b>03</b>
<b>Details</b>	Delivered Lecture on the subject "Thermal Engineering (Bridge Course)" at I <sup>2</sup> IT, Pune on 24 <sup>th</sup> , 25 <sup>th</sup> , 26 <sup>th</sup> , 27 <sup>th</sup> , and 28 <sup>th</sup> October 2006.  Delivered Lecture on the subject Cryogenic Engineering on 10 <sup>th</sup> October 2006 at Rajendra Mane college of Engineering and Technology, Ambav, Devrukh.  Delivered Lecture on the subject "Thermal Engineering (Bridge Course)" at I <sup>2</sup> IT, Pune on 22 <sup>nd</sup> July 2006.
<b>Awards / Honours / Prizes</b>	<b>NIL</b>
<b>Details</b>	<b>NIL</b>
<b>Research / Sponsored / Consultancy Projects</b>	<b>NIL</b>