

Name MR. ANNASAHEB K BANDSODE
MTech [Chemical Engineering]

Date of Birth 09/06/1976

Highest Qualification MTech and doing PhD

Branch / Specialization Chemical Engineering

Designation Assistant Professor

Department Chemical Engineering

Date of Joining the Institute 09/03/2012



Work Experience

1. Working with Finolex Academy of Management and Technology as Assistant Professor from 09/03/2012 till date.
2. Worked as Assistant Professor with Bharati Vidyapeeth College of Engineering from 01/01/2004 to 08/03/2012 [8 years]

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

8

1. Paper presented titled "**A review on Bioremediation**" at a two day National Conference on Environmental Engineering and Management (NCEEM-2008) organized by TKIET Warnagar.
2. Paper presented titled "**Desalination of Sea Water**" at The National Conference on 'Water Purification Techniques' organized by TSEC Bandra.
3. Paper presented titled "**A Review On Bioremediation**" at ABHIYAAN 2010, organized by BVCOE, Navi Mumbai.
4. Paper presented titled "**A Review of Sea Water Desalination Techniques**" at ABHIYAAN 2010, organized by BVCOE, Navi Mumbai.
5. Paper presented titled "**Osmotic Dehydration of Potatoes**" at 6th OYCE conference at MGM CET, Kamothe.
6. "MODELING AND CONTROL OF QUADRUPLE TANK PROCESS", RAST 2K16, FAMT, Ratnagiri, Feb. 2016

7. "DEVELOPMENT IN SEAWATER DESALINATION TECHNOLOGIES", RAST 2K16, FAMT, Ratnagiri, Feb. 2016
8. "Removal of Heavy Metals from Wastewater By Using Bio-adsorption", RAST 2K16, FAMT, Ratnagiri, Feb. 2016

Number of Papers Presented/Published in National/ International Journals

3

Details

1. Design methodology for fluidized bed carbon Nanotube synthesis, Nanomaterials and Energy, Vol 1, Issue 3, Page No 180-190
2. Electro-Catalysts used for CO Tolerance in Proton Exchange [PEM]Fuel Cell, International Journal of Research in Advent Technology, Vol 1, Issue 5, Page No- 350-358
3. Input-Output Pairings for multivariable systems, International Journal of Research in Advent Technology, Vol.4, No.1, January 2016

Number of Workshops, STTPs Attended

14

Details

1. Attended one day workshop on 'CFD:A Revolutionary Tool in Chemical Industry' Conducted by IIT Bombay on 5th October 2002
2. Attended one day workshop on 'Biotechnology: A New Dimension to Chemical Engineering' Conducted by IIT Bombay on 13th March 2004
3. Attended one day workshop on 'A Voyage into Environmental Issues-Scientific, Ethical and Spiritual Perspectives' Organized by SIES Nerul on 14th February 2009.
4. Attended One Day Workshop Design of Distillation Unit' organized by RCF, Chembur on 17th April 2010.
5. Attended One Week ISTE workshop on 'Advances in Instrumentation and Control' Conducted by BVCOE, Navi Mumbai during 31st -4th June 2010.

6. Attended One Day Workshop on 'Design of Distillation Unit' organized by RCF, Chembur on 2nd April 2011
7. Attended One Day Workshop on 'Six Sigma: An Overview' conducted by FAMT Ratnagiri on 13th April 2012.
8. Attended One Week ISTE and WIPRO workshop on 'Mission 10X' Conducted by RMCET, Ambav, during 7th May—11th May 2012.
9. Attended Two day ISTE and WIPRO workshop on 'High Impact Teaching Skills' Conducted by RMCET, Ambav, during 7th May—8th May 2012.
10. Attended 2-week ISTE Workshop on "Introduction to Research Methodologies" Under the National Mission on Education through ICT (MHRD, Govt. of India) Organized by IIT Bombay during 25th June-4th July 2012
11. Attended 2 Day ISTE Workshop for Teachers on "Aakash for Education" Conducted by IIT Bombay under the National Mission on Education through ICT
12. Attended 2-week ISTE Workshop on "Engineering Thermodynamics" Under the National Mission on Education through ICT (MHRD, Govt. of India) Organized by IIT Bombay during 11th -21st December 2012
13. Attended 2 Day ISTE Workshop on "Steps 2 Research" Conducted by IIT Bombay under the National Mission on Education through ICT during 19th-20th September 2014
14. Attended Two Week ISTE workshop on 'Control System' Conducted by IIT Kharagpur under the National Mission on Education through ICT

**Students projects
Guided at Masters
Level
Details**

NIL

**Membership in
Professional Bodies**

Details

- 1. Indian Society of Technical Education (I.S.T.E)**
- 2. International Association of Engineers (IAENG)
IAENG**

Seminars/Lecture/ Invited Talks Delivered As Resource Person Details	NIL
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Awards / Honors / Prizes	NIL
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Details	NIL
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Research / Sponsored / Consultancy Projects	NIL
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<u>Details of the Training Programs attended</u>	3
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1. Gone Through course of "training for Technical Teachers", conducted by TTTI, Bhopal and organized by BVCOE, Navi Mumbai
Duration: One Week.
2. Gone through Three days Technical Teachers Training under Industry Institution Interaction Program conducted by HPCL.
3. Attended one week ISTE training program on "High Impact Teaching Skills" under MISSION 10X conducted by WIPRO