

Name MR. SUBHASH S. KADLAG
M.Tech, PhD Pursuing

Date of Birth 05/10/1982

Highest Qualification M.Tech, PhD Pursuing

Branch /
Specialization
Designation Chemical Engineering
Assistant Professor

Department Chemical Engineering

Date of Joining the
Institute 18/07/2008



Academic Appointments

Name of the University / Institute	Duration	Designation
Finolex Academy of Management and Technology, Ratnagiri	From 18/07/08 to till date	Assistant Professor
IOPE, Dr. BATU Lonere	July-2007 to may-2008	Lecturer

Total Experience – 10 Years

Papers Presented/Published in National/ International Conferences

- Subhash S Kadlag**, Ramesh S Bhande, "Effect of Temperature on Biodiesel Synthesis – An Experimental Study", **2nd National Conference on Recent Advances in Science and Technology (RAST2k16)** Organised by Finolex Academy of Management and Technology Ratnagiri, 17-18 February 2016.
- Subhash S Kadlag**, Ramesh S Bhande, "Preparation and Characterization of Silver Nano Particles", **International Conference on Global Trends in Engineering, Technology and Management (ICGTETM-2016)**, ISSN: 2231-5381, Pages 557-559.
- Ramesh S Bhande, **Subhash S Kadlag**, "Sythesis Silver Nano Particles From Azadirachta Indica Leaves", **International Conference on Global Trends in Engineering, Technology and Management (ICGTETM-2016)**, ISSN: 2231-5381, Pages 554-556.

Papers Presented/Published in National/ International Journals

1. R S Bhande, P A Giri & **S S Kadlag**, "Experimental Study of Partical Size and Solvent For Extraction of Oil From Kokum Seed", **International Journal of Engineering Technology Science and Research (IJETSR)**, Volume 4, Issue 6 (June 2017) Pages: 669-673, ISSN 2394 – 3386.
2. Bhande R S, Badgujar S M & **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**, Vol 2, March-2013 Pages: 11-17.
3. Bhande R S, Badgujar S M & **Kadlag S S**, "Experimental Study of Densely Packed Thin Film of Octadecanoic Acid at Air-Water interface", **International Journal of Engineering Research and Technology**, Vol.1 - Issue 6 (August- 2012), ISSN 2278 – 0181.

Number of Workshops, STTPs Attended

1. Successfully completed full time training the trainer one week Advance Technical Workshop on "**Qualification Pack**" [**Product Design Engineering**] jointly conducted with IT-ITeS SECTOR SKILLS COUNCIL NASSCOM by Industry Expert at DOT, Shivaji University, Kolhapur (2016).
2. Participated in One Day **Training Programme: "Intellectual Property Rights"** Organized by Maharashtra Centre for Entrepreneurship Development (MCED), Government of Maharashtra, sponsored by MSME, Government of India, New Delhi, on (2016).
3. Participated One Week Interdisciplinary STTP on "**Applications of Bioprocesses and Nanotechnology in Chemical Engineering**", organized by SGGS Institute of Engineering and Technology, Nanded (2014).
4. Participated "**One Day Seminar on Research Methodology and Recent Techniques**", organized by Mumbai University Sub-center, Ratnagiri (2012).
5. Attained One Week STTP on "**Advanced Topics in Wavelet Transforms: Theory and Applications**", organized by the Chemical Engg. Department, IIT Madras. (2009).
6. Attained One Day Workshop on "**Quality Education in Engineering and Technical Institution**", organized by FAMT ISTE Chapter in 2009.
7. Undergone a training program on "**Computer Aided Design of Chemical Equipment by Flow-Sheeting (using Aspen Plus)**", conducted by Chemical Engg. Department, Dr. BATU, Lonere, Raigad.2006-07.
8. Participated and successfully completed a Two Day Training Program on "**ANALYTICAL INSTRUMENTS**" (HPCL, GPC, FTIR, GC, and Viscometer), conducted by Chemical Engg. Department, Dr. BATU, Lonere, Raigad.2006.
9. Attended Two-Day National Seminar on "**Recent Trends in Chemical Technology (NSRTCT-2006)**", organized by Department of Chemical Technology, North Maharashtra University, Jalgaon.

10. Attended One Week Workshop on **“Funding Schemes Available for Research Proposal”** Organized by Research Development and Consultancy cell (RDCC) of Finolex Academy of Management and Technology, Ratnagiri. 2016
11. Attended FDP on **“Self-Dependence and Advantages of Technology & Digital Marketing”** Organized by Lemures Technologies and IEEE Delhi at Finolex Academy of Management and Technology, Ratnagiri on 23rd September 2016.

Students projects Guided

1. Guided 17 Projects at degree level
2. Guided 2 Projects at diploma level

Membership in Professional Bodies

1. Indian Society of Technical Education (I.S.T.E) **Member NO. : LM 66577**

Seminars/Lecture/ Invited Talks Delivered As Resource Person

1. Worked as a Resource Person and delivered Lecture on **“Mechanical Equipment Design Using Solid Works”** for every year since 2016.

Awards / Honours / Prizes

NIL

Research / Sponsored / Consultancy Projects

NIL

College Exam Duties - Type of Work

1. Worked as a **Senior Supervisor** of **Engineering 2011 Winter Exam.**
2. Carried out exam related duties such as **Moderator, Examiner and External Examiner** for conducting practical and oral, Mumbai University.

Other Experience

1. Worked as an In-Charge **Head of the Department** – Chemical Engg., at Finolex Academy of Management and Technology, Ratnagiri. **Period: 2nd September, 2008 to 16th Jan, 2012.**

2. Worked as Organizing committee member in "**2nd National Conference on Recent Advances in Science and Technology**" (**RAST2k16**) Organised by Finolex Academy of Management and Technology Ratnagiri, 17-18 February 2016.
3. Worked as Organizing committee member in "**1st National Conference on Advances in Heat and Mass Transfer**" (**AHMT-2009**) Organised by Finolex Academy of Management and Technology Ratnagiri, 2009.
4. Worked as Organizing committee member for "**Inter-Collegiate Cross Country Races (M&W) 2016-17**" Organised by Finolex Academy of Management and Technology Ratnagiri on behalf of University of Mumbai on 29th August, 2016 as a part of **National Sports Day**.
5. Worked as **In-charge of NAAC** preparation Committee of Engineering.
6. Worked as **Teacher in Charge** for Practical's/Viva for Mumbai University.
7. Worked as **Teacher in charge** of **ACES (Association of Chemical Engineering Students)**.