

Profile



Name : Mrs. Mohite Vaishali Shashikant

E-mail : mvaishali261@gmail.com, vaishalim2008@rediffmail.com

Academic Qualification: Ph.D. (Chem.Engg.) Shivaji University (appearing)
: M.E. (Chem.Engg.) Shivaji University, Kolhapur (2013)
: B.E. (Chem.Engg.) Mumbai University (2000)

Present Position : Assistant Professor, Department of Technology,
Shivaji University, Kolhapur

Experience : 07Years,
: Visiting Faculty: Department of Technology,
Shivaji University- from Feb 2013 to Aug.2018
: Assistant Professor: Department of Technology,
Shivaji University –from Sep 2018 to till date

Research Areas : Separation Processes

Research Projects : “Design of Adsorption system for Textile Effluent” under,
Shivaji University, Kolhapur.

Papers Published :

- Vaishali Savant, Chinta S. A., Desai S. A. "Electrolytic Treatment of Textile Processing Effluent", Chaina Textile, Science, No.4, 2013 .
- Vaishali Mohite, Challenges and innovations in chemical reaction engineering, International Journal of Multidisciplinary Education and Research ISSN: 2455 - 4588; Impact Factor: RJIF 5.12, Volume 4; Issue 2; March 2019; Page No. 44-45
- Chinta S.K, Deasi S. A, Mrs. Mohite Vaishali, “Electrochemical Treatment for Colour Reduction in Textile Wastewater” IJRASET, vol.7, MAY-2019.

Workshops/Seminars/ Training Program Attended:

- Workshop on “Curriculum Design as Per OBE philosophy” organized by Chemical Engineering Program, DOT, SUK, 2021
- Online Workshop on "Sustainable Development in Chemical Processes” from 21st May 2020 to 23rd May 2020 organized by Chemical Engineering, K. K. Wagh Institute of Engineering Education and Research, Nashik
- Online Webinar on “Introduction to Process Intensification” conducted by Dr. Makarand Pimplapure, Managing Director, Maxspeed Technologies Pvt. Ltd., Pune organized on 09th June 2020 by Chemical Engineering Department, organized by Chemical Engineering, K. K. Wagh Institute of Engineering Education and Research, Nashik
- Training on “5 Day COMSOL Multiphysics” organized by Chemical Technology Program, DOT, SUK, 2020
- Seminar on “Greases for Sugar Industry” organized by R&D Centre, BPCL, Mumbai, 2019
- Seminar on “Energy Audit -Do it yourself” organized by The Indian Institute of Engineers (India), Kolhapur Local Centre and DOT, SUK, 2018

Co-curricular and Extracurricular Activities:

- Designed syllabus for the subject: Industrial Pollution Control, Advanced Separation Techniques, Special Chemical Technologies.
- Carried out practical sessions with explanation about the purpose of the experiment and the procedures that follow to seek results.
- Carried out debate sessions, seminars in regular classes to help students to understand the subject better.
- Arranged expert meets for students on a periodic basis to create an interest about the subject.
- TEQIP documentation and updating of program profile to the University website.