

# Dr. Utkarsh Maheshwari

## ASSOCIATE PROFESSOR

**Educational Qualification:** Ph.D.

**Experience:** 11 Yrs.

**Date of Joining:** 21/11/2016 (DOB: 13/12/1983)

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**Areas of Interest:** Removal of Pollutants Using Adsorption, Environmental Engineering, Petrochemical Technology, Residue Up-gradation, Refining, Enhanced Oil Recovery, Modeling and Simulation, Optimization

**Memberships:** SMAICChE, LMIICChE, SPE, AMICChemE, FICCE, ISTE, IAENG, APCBEES

**Courses Handled:** Transport Phenomena, Process Dynamics and Control, Petrochemical Engineering, Petroleum Refining, Fluid Mechanics

### Administrative responsibilities:

Faculty Advisor, Rotaract Club of DYPiemr	Department NAAC, NBA, ISO Coordinator
Academic Counseling	Verification of Academic File
Student's Chapter of IICChE Coordinator	Research Board

Sr No		Journal	Conference
1	No of Paper Publications	National	0
		International	11
2	Book Publication: 0 Patents: 2 Copyrights: 0		
3	Any Proposal ( R & D/ any others please Specify Category & No ) : 1	Projects Guided: 22 (BE)	
4	FDP / Workshops Attended	FDP	Workshops
		18	14
5	FDP / Workshops Organized	FDP	Workshops
		1	3
6	Industrial Visits Attended	6	
7	Certifications	NPTEL	Others
		5	80

### Interaction with Outside world:

1. Dr. Utkarsh Maheshwari worked as Reviewer for 15 international journals from Elsevier, ACS, Taylor Francis, etc. group of publishers.
2. Dr. Utkarsh Maheshwari has been invited as judge for the Promising and Innovative Young Chemical Engineer (PIYCE-2017), organized by AISSMS College of Engineering and IICChE Pune Regional Center on 26th March 2017.
3. Dr. Utkarsh Maheshwari has been invited as an external examiner to evaluate Master's thesis at Bhartee Vidya Peeth, Katraj, Pune.
4. Dr. Utkarsh Maheshwari had judged paper presentation at 'Prakalp', a student's national conference organized by MIT Academy of Engineering, Pune.

### Awards/Accolades/Certifications/Achievements:

1. Dr. Utkarsh Maheshwari has been selected as an Executive Committee Member of IICChE Pune Regional Center, Pune for the year 2020-21, 2019-20, 2017-18.