

Mr. Chauhan Dipenkumar Vinubhai

Assistant Professor, Chemical Engineering, SOT

Education Qualification:

Ph.D(pursuing), Gujarat Technological University Ahmedabad M.E Chemical Engineering (CAPD), Gujarat Technological University Ahmedabad, B.E Chemical Engineering, Dharmsinh Desai University Nadiad

Research Interest:

Energy Technology, Catalysis, Biofuel, Process Design

Publications:

1. Dipen V Chauhan, S N Misra, R N Shukla, Study of high emissivity coating of ceramic material for energy conservation. Der Chemical Sinica, 2012, 3(3), 621-627.

Industry Experience: Nil

Academic Experience: 07 years

<u>Courses Taught:</u> Process Modeling and Simulation, Computer Aided Process Design, Mass transfer Operations, Process Calculation, Energy Technology, Chemical Process Industries.

Workshops/Short term Courses/Training programs:

- 1. Participated in a "Karmyogi Residential Training for Quality Improvement Program in Technical Education" conducted by Commissionerate of Technical Education, Gujarat state from 6th February 2014 TO 8th February 2014.
- 2 Participated in a short-term course on "Core Teaching Skills (A View Based)" conducted by NITTTR, Bhopal and RCTI Ahmadabad from 10th February 2014 TO 15th February 2014.
- 3. Participated in one day training program on "Various Aspects of Renewable Energy Technologies" organized by SPRERI and MGIIRED, Amrol from 19th September 2017.
- **4.** Participated three days' workshop on Design Thinking in Engineering organized by Gujarat Technological University ISTE staff chapter GCET from 29th November 2017 TO 1st December 2017.
- 5. Attended one day KIA workshop on "Team Creativity at Workplace" by H M Patel Career Development Centre on 26th October 2018.
- **6.** Attended one day KIA workshop on "Skill for Students Parenting" by H M Patel Career Development Centre on 4th September 2018.
- 7. Attended one day "KIA workshop on domain knowledge" by H M Patel Career Development Centre on 18th June 2019.
- **&** Participated & completed successfully AICTE Training and Learning (ATAL) Academy one week Online FDP on "Energy Engineering" from 5th October 2020 to 9th October 2020 at Netaji Subhas University of Technology, New Delhi.
- **9.** Participated & completed successfully AICTE Training and Learning (ATAL) Academy one week Online FDP on "Waste technology" from 2nd November 2020 to 6th November 2020 at Manipal University, Jaipur.

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