

Faculty Profile

1. Name: **Dr. Gaurav V. Bhosekar**
2. Designation: Next to HOD and Assistant Professor, Engineering Sciences,
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5. Date of Birth: 31/07/1979
6. Address: Flat No. 6, Bhakti Heim, Yeshwant Nagar,
Talegaon Dabhade,410507
7. Research Interests: **Coordination polymer & Crystal Engineering.**



Educational Details:

- **Ph.D.** (Inorganic Chemistry), From University of Kiel, Germany.
- **M.Sc.** (Industrial Chemistry), from Shivaji University, Kolhapur, June 2003.
- **B.Sc.** (Chemistry), from Shivaji University, Kolhapur, June 2000.
- **H.S.C.** from DAV College, Solapur, April 1997.

Experience: (31 years)

- 2008 to 2009:- **Lecturer** at SVERI, College of Engineering, Pandharpur, MS India
- 2009 to 2011:- **Assistant Professor** at Indira college of engineering, Pune, MS India
- 2011 to 2012:- **Assistant Professor** at I2IT,Pune, MS, India.
- 2012 to 2018 :- **Next to HOD & Assistant Professor**, Sinhgad Institute of Technology, Lonavala, India.
- 2018 to 2022:- **Assistant Professor**, Jhulelal Institute of Technology, Nagpur
- 2022 till date: - Working as a **Next to HOD & Assistant Professor** in Engineering Sciences, Sinhgad Institute of Technology, Lonavala, India.

Responsibilities:

- Working as Next to HOD
- IQSC coordinator.
- NPTL coordinator.
- NISP coordinator.

Research publications:

- International Journals: **14**, National Journal: **00**, International Conference: **03**, National Conference: **05**

Achievements and Awards:

Co-authored book entitled;

a) "Energy and Environment" for B.E. semester-I as per RTMNU Nagpur latest syllabus.
(ISBN No. 9788195177219)

b) "Applied Chemistry" for B.E. semester-II as per RTMNU Nagpur latest syllabus. (ISBN No. 9788195177202)

- **Patent filed for** "zero waste garbage bag" (CBR No: 31599 date: 21/12/20; Patent No: 202021055446)
- **Trained the students** for project 'Training in the trade of water technology for state and national skill competition' sponsored by 'National Skill Development Corporation & India Skills, Govt. of India'.
- Selected as a translator for **translation of technical books** (English to Matarhi) required for SWAYAM online courses into Indian Languages.
- **Resource person** for SWAYAM 'Radio Analytical Chemistry' course.

Copyright for

a) Title of the work: Lecture notes of engineering chemistry (Registration no. :- L-88053/2019; Diary no.:- 16880/2019-CO/L)

b) Title of the work: Laboratory manual of material chemistry (Registration no. :- L-84839/2019; Diary No.:- 10317/2019-CO/L)

Place: Lonavala

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