

**Dr. GAURAV V. BHOSEKAR**

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**Brief Profile**

- Working as HoD & Asst. Prof. in Department of Engineering Science and Humanities.
- My Ph.D. degree from **Christian-Albrechts, University of Kiel, Germany**.
- **15 research papers published** in international journal and **08 papers** presented in **conference**.
- **Co-authored 02 book**.
- **Patent filed** for “zero waste garbage bag” (Patent No: 202021055446) and **02 Copyright**

**Sponsored Research Project :**

Sr. No.	Agency	Title	Amount in Rs.	Period	Investigator/ Co-Investigator/ Convener
1	SP Pune University, BCUD	Synthesis, Characterization, Polymorphic Behavior of Coordination Polymers Using Transition Metals and N-donor Ligands	1,90,000/-	AY 2016 - 2018	1. Dr. Gaurav V. Bhosekar, SIT Lonavala 2. Dr. Rajesh G. Gonnade, Scientist, NCL, Pune

**Industrial Experience:**

Sr. No.	Name of Industry	Nature of Work	Designation	Duration	Manager
1	Balaji Amines Ltd.	Production	Plant Operator	July 2002 – June 2003	K. Suhas

**Experience Details:**

Sr. No.	Name of University	Name of Institute	Designation	Duration	Subject taught
1	Solapur University	College of Engineering, Pandharpur	Lecturer	September 2008 – July 2009	Engineering Chemistry
2	SP University of Pune	Indira College of Engineering & Management, Pune	Assistant Professor	August 2009 – August 2011	Engineering Chemistry
3	SP University of Pune	International Institute of Information Technology, Pune	Assistant Professor	August 2011 – May 2012	Engineering Chemistry
4	SP University of Pune	Sinhagad Institute of Technology, Lonavala	Assistant Professor	July 2012 – May 2018	Engineering Chemistry
5	RTM Nagpur University	Jhulelal Institute of Technology, Nagpur	Assistant Professor	July 2018- July 2022	Engineering Chemistry
6	SP University of Pune	Sinhagad Institute of Technology, Lonavala	Assistant Professor	November 2022 – January 2025	Engineering Chemistry
7	SP University of Pune	Suman Ramesh Tulsiani Technical Campus- Faculty of Engineering, Kamshet.	HoD & Asst. Professor	February 2025 – Till date	Engineering Chemistry

**Areas of Teaching / Technology Expertise:** Engineering Chemistry, Diffraction methods: Single Crystal X-ray and powder diffraction. Material characterization: TG-DTG, DTA, DSC, MS.