

Dr. Vishal Yashwant Bhise

Address for Correspondence:

Center for Advanced Machining Technology, Department of Mechanical Engineering,
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Research Interest: Machining of Exotic Materials/ Superalloys, Sustainable Manufacturing, Nanomaterials and Nanofluids, Material Characterization, Product Development, Design for Environment, Cradle-to-Cradle Life Cycle Assessment and Modeling etc.

Academic Qualification

- **Doctor of Philosophy (Ph.D.) - Mechanical Engineering**
(Awarded Fellowship from UGC, Government of India)
Dr. Babasaheb Ambedkar Technological University, Lonere
- **Master of Engineering - Mechanical Engg.** with specialization in **Manufacturing Engg.**
University of Mumbai
- **Bachelors of Engineering – Mechanical Engg.**
University of Mumbai
- **Diploma in Engineering – Automobile Engg.**
Government Polytechnic, Washim / M.S.B.T.E.

Work Experience

- Teaching: 5 Years
- Research: 5 Years
- Industry: 3 Years

Summary

- Publications (SCOPUS/ Web of Science): **07+**
- Patent: **01** (Based on the Findings of Ph.D. Research)
- Paper Presentation in International/ National Conferences: **13**
- Faculty Development Program Organized: **03**
- Faculty Development Programs/STTPs Attended: **16**
- Book Chapter: **01** (*Springer Nature*)
- Journal Paper Reviewed: **04**
- Awards and Honours: **03**
- Professional Society Membership: **01** (Indian Institution of Industrial Engineering (IIIE))