

DR. SWARDA MOTE

HEAD, DEPARTMENT OF CHEM ENGG,
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ABOUT ME

Associate Professor & Head at Priyadarshini College of Engineering with total work experience of 32+ years comprising 12 years research experience in the areas of Solid Waste Management, Aluminum Research, Design & Development in SWM area, Alumina & Aluminium Industry, Red Mud Utilisation, etc. and an academic experience of 20 years in the Department of Chemical Engineering at PCE, Nagpur. Passionate about fostering a sustainable future through academia.

PORTFOLIO

- Handled various portfolios in the Department, at the Institute level & University Level
- Presently Member of BOS, Chem Engg in RTMNU
- Life Member of ISTE, STAMI, INAAR & many other Professional Bodies
- Attended many STTPs Seminars/ Conferences/ Workshops
- 35 Paper Publications in National & International Journals
- Authored one Book on MSW leachate Treatment
- Attended many National & International conferences
- Organised many AICTE sponsored STTP, FDP,
- Fetches Grants under Various Heads Such as STTP, FDP, Mod rob, III RPS etc.
- Presently Handling RPS project entitled CO2 capture by Nanofluids
- Team Member of EU funded International Project EGEA, Prepared one module on Sustainable Development & Governance.
- Visited Countries like Bangkok, Kuala Lumpur, Poland for Paper presentation in conferences and Project related work

EDUCATION

Laxminarayan Institute of
Technology, Nagpur

RTM Nagpur University

**B. Tech , M. Tech and PhD in
Chemical Engineering**

SKILLS

- Expertise in Chemical & Environmental Engineering
- Designed Course Module on Sustainable Development & Governance
- Organising academic events STTPs and FDPs