

Mrs. Priyanka S. Padole

Senior Scientific Assistant
Occupational Hygiene Department
National Institute of Miners Health
Nagpur-440 023, India.

Email: priyanka.padole@rediffmail.com
priyankapadole1317@gmail.com



Research Interests:

- In the field of Occupational Hygiene in conducting Noise, Dust and Whole Body Vibration analysis, occupational hazard in mines.
- Water & waste water treatment.
- Industrial Pollution hazards.
- Development analytical techniques for pesticides analysis.
- Development of advanced functional materials like metal and mixed metal based oxides, perovskitebased catalytic materials for Energy, Environment and Resource Conservation.

Education:

- Ph. D. - Pursuing in Chemistry.
- PGDBA - (Specialization- General Management, HR)Mumbai Univ.2011
- M.Sc. - (Organic Chemistry) RTM Nagpur Univ.2008.
- B.Sc. - (Physics, Chemistry, Math's) RTM Nagpur Univ.2006.

Professional Experience:

- **At NEERI, Nagpur.**
 1. **Project Name:Photocatalytic Hydrogen Generation**
Environmental Materials Division. **Sponsor:** Council of Scientific and Industrial Research.
 2. **Project Name:Measures In Relation To Waste and Contaminated Sites**
Eco-Restoration Division. **Sponsor:** Council of Scientific and Industrial Research.
- **At Vidharbha Enviro Protection Limited (VEPL), Butibori, Nagpur.**
Environmental Consultancy. Expertisein the field of Industrial Pollution hazards.

Research publications: 04 research papers published in International journals.

Conferences attended: 04

Workshops attended: 04