

EDITORIAL BOARD MEMBER PROFILE

Name:

Dr. Sheeraz Ahmad Teli

Designation:

Assistant Professor & Research Supervisor

Sri Indu Institute of Engineering and Technology, Hyderabad, India

Email: sujalrs123@gmail.com

Nationality: Indian

Academic Qualification (Highest):

Ph.D. in Chemistry – Barkatullah University, Bhopal (2019)

Professional Summary:

Dr. Sheeraz Ahmad Teli is an accomplished academician and researcher with extensive experience in inorganic and coordination chemistry. His research contributions span synthesis, characterization, and biological evaluation of transition metal complexes, with a strong focus on sustainable and green chemistry practices. He also has an M.Phil., M.Sc., and B.Ed., strengthening his scientific and pedagogical expertise.

Teaching & Academic Experience:

- Assistant Professor & Research Supervisor, Sri Indu Institute of Engineering and Technology
- Supervises Ph.D. scholars at Sunrise University, Alwar
- Expertise in transition metal chemistry, Schiff base complexes & spectroscopic studies

Research Publications:

- Published in leading journals including:
 - International Journal of Advanced Multidisciplinary Scientific Research (2025)
 - Takshila Journal of Research (2024)
 - Journal of Pharmaceutical Negative Results (2023)
 - BEPLS (2023)
- Notable papers include:
 - Adapting the Molybdenum Blue Reaction for Green Analytical Chemistry
 - Atmospheric Chemistry of Greenhouse Gases & Their Control Mechanisms

Conferences & FDPs:

- Participant, Royal Society of Chemistry-sponsored International Conference on Advances in Chemical Sciences & Allied Fields (2018)
- Best Paper Presentation Award – International Conference on Recent Innovations in Science (RR Institute of Technology, Bangalore)
- Attended multiple FDPs & webinars on green chemistry & innovative teaching

Areas of Expertise:

Coordination Chemistry • Inorganic Chemistry • Green Chemistry • Spectroscopic Analysis • Transition Metal Complexes • Research Supervision

Editorial Role:

Member, Editorial Advisory Board