

Hiring!!

Head - Environmental Surveillance Laboratory (ESL)

Location: Administrative Staff College of India (ASCI), Bella Vista Campus, Khairatabad Hyderabad

About ASCI: Administrative Staff College of India (ASCI), Hyderabad, is an autonomous, self-supporting institution dedicated to policy research and capacity building for government and business professionals. The Centre for Environment, Urban Governance, and Infrastructure Development (CEUGID) at ASCI focuses on achieving Sustainable Development Goal 6.2 for urban populations in India through research, advocacy, training, and innovation.

About ESL: The Environmental Surveillance Laboratory (ESL) at the WASH Innovation Hub (WIH) is designed to meet environmental monitoring needs, support ecological protection, and ensure public health. ESL provides state-of-the-art infrastructure for testing, analysis, and monitoring of environmental samples and supports research, development, and innovation in water and environmental sanitation. ESL is a DSIR, Government of India recognised and ISO (9001, 14001, 45001 and 17025) certified laboratory.

Core Objectives of ESL:

1. **Pollution Monitoring:** Monitoring of water, soil, biosolids, and emerging pollutants.
2. **WASH Technologies Evaluation:** Scientific evaluation and performance monitoring of innovative WASH technologies, including Reinvented Toilet technologies.
3. **Quality Monitoring:** Monitoring of wastewater, faecal sludge treatment systems, and research on decentralized treatment technologies.
4. **Hands-on Training:** Conducting training on laboratory procedures and practices.

Job Profile :

The Laboratory Head will work with the senior laboratory colleague to manage and coordinate all laboratory activities, providing leadership and mentorship. The role requires strong interpersonal and business development skills and includes reporting directly to the Director CEUGID/CEO, WIH.

Key Responsibilities :

- Oversee daily operations of the laboratory.
- Lead and mentor staff in core areas of laboratory functions.
- Ensure compliance with scientific protocols and quality standards.
- Manage laboratory data and information systems.
- Develop and implement business and service delivery strategies.

Qualifications and Experience:

- **Educational Requirements:** Doctorate Degree in Chemistry, Microbiology, Biotechnology, Chemical Engineering, Environmental Sciences, Public Health Engineering, or Environmental Engineering.
- **Experience:** Minimum of 10 years of hands-on experience in a similar or related role.

Skills:

- Expertise in managing laboratory operations and data.
- Familiarity with Good Laboratory Practices (GLP) and ISO certification processes.
- Strong communication skills (verbal and written) and proficiency in relevant software systems.
- Experience with management systems or laboratory databases is beneficial.

Salary : Commensurate with qualifications and experience.

Application Process: Please submit your resume/CV along with a cover letter to careers@asci.org.in by 26.08.24.

Note : Shortlisted applicants will be informed by email.