

**Indian Institute of Technology Guwahati Technology Innovation And
Development Foundation**
Assam, India, Pin – 781 039

Applications are invited for the Post of **Chief Scientific Officer and Chief Technician** in a BIRAC sponsored project entitled “**Healthcare Bio-Entrepreneurship Ecosystem Encompassing Biomaterials, Industrial Biotechnology and Diagnostics**” at IIT Guwahati Technology Innovation and Development Foundation. The appointment will be for 11 months, may be extended based on the candidates performance.

Number of posts: 02

Position 1: Chief Scientific Officer (CSO), 01 post

Qualification and Experience:

PhD with working experience in handling high-end equipment and coordinating training programs on high-end services platforms.

Desirable:

- Good academic record.
- Have worked in both industry and academia for collaborative technology platform training.
- Have experience in developing web portals for facility services and optimizing it for the users.
- Good understanding of general laboratory practices.
- Good communication and writing skills.

Responsibilities:

The CSO will create SOPs, train technical staff and manage them for efficient delivery of the technical services to entrepreneurs and industry. He/she will coordinate with the infrastructure management IT, electrical, AC etc. team and other members of the facility to ensure smooth running of the whole bio incubator facility. The CSO will also be responsible for providing seamless access to infrastructure including lab-space and instrumentation, steering the scientific operations of the BioNEST directed towards technology readiness and product development, designing and implementing strategies and programs for mentoring and accelerating resident incubatee companies to translate their innovations from ideation to sustainable market.

Position 2: Chief Technician (CT), 01 post

Qualification and Experience:

Masters'/M.Tech in the field of Bioscience/Biotechnology/Biomedical Science or Engineering. Applicant should have minimum 3 years of research experience in handling sophisticated and high-end analytical equipment, like RT-PCR, microscopy, Tissue culture facility in laboratory.

Desirable:

- Good academic record.
- Good understanding of General Laboratory Practices and working knowledge of instruments
- Good understanding of SOPs for laboratory waste disposal.

Responsibilities:

The CT will be responsible for the day-to-day operations of machine and equipment in the labs. He/she will also carry out testing of samples as per the SOPs, maintain equipment in a qualified state and provide technical services to the user scientists and entrepreneurs. He/she will also manage the coordination with the infrastructure team and other members of the facility

management services to ensure smooth running of the facility.

Monthly Salary:

Chief Scientific Officer (CSO) : Rs. 40,000.00 (Consolidated)

Chief Technician (CT) : Rs. 30,000.00 (Consolidated)

Interested candidates may mail their CV with mark sheets, certificates of educational qualifications and experiences (if any) along with copies of relevant documents to ***bionest@iitgidf.com*** on or before 31st December 2021. The shortlisted candidates with good academic qualification and experience will be intimated by email.

IIT Guwahati Technology Innovation and Development Foundation