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SRIC/06

INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE
DEPARTMENT OF BIOSCIENCES & BIOENGINEERING

Dated: 20/09/2025

ADVERTISEMENT TO FILL UP PROJECT POSITIONS*

Applications are invited from Indian nationals only for project position(s) as per the details given below for the research project under the Principal investigator Prof. Partha Roy, Department of Biosciences and Bioengineering, Indian Institute of Technology, Roorkee.

1. **Title of project:** Labscale development of monoclonal antibody for diagnostic and therapeutic applications against non-small cell lung cancer
2. **Sponsor of the project:** Quraxia Pharmaceuticals Private Limited
3. **Project position(s) and number:** Project Assistant (One number)
Qualifications: Essential qualification: M.Tech/ ME in Biotechnology
Desirable qualification: Candidates having prior experience in handling and culturing of mammalian cell lines, hands on experience of making monoclonal antibodies, handling of animals, various molecular biology techniques including cloning, like western blots, RT-PCR, immunoprecipitation assays, knowledge of preparing laboratory Standard Operating Procedure (SOP), will be preferred.
4. **Emoluments:** Rs. 26,000/- per month (consolidated)
5. **Duration:** Initially till May 2026 with a possibility of extension based on availability of funds.
6. **Job description:** To assist the existing manpower working towards the development of monoclonal antibodies, keep record of data, planning and executing animal and cell-based experiment, maintaining regular liaison with the collaborating laboratories in various parts of India, preparing project reports.

1. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.

2. Candidates desiring to appear for the Interview should submit their applications with the following documents to the office of Principal Investigator through email, by post or produce at the time of Interview **as a single PDF file:**

- Application in a plain paper with detailed CV including chronological discipline of degree/certificates obtained.
 - Attested copies of degree/certificate and experience certificate.
3. Candidate shall bring along with them the original degree(s)/certificate(s) and experience certificate(s) at the time of interview for verification.
 4. Preference will be given to SC/ST candidates on equal qualifications and experience.
 5. **Please note that no TA/DA is admissible for attending the interview.**

The interview will be held at **Biosciences and Bioengineering Department on October 13, 2025 at 11.00 AM onwards in the Faculty Room of the Department.** The candidate has to come prepared to stay long almost the entire day.

Partha Roy

20/09/2025

Tel: 01332 285686

Fax: 01332 273560

Name and signature PI

Email: partha.roy@bt.iitr.ac.in

*To be uploaded on IIT Roorkee website and copy may be sent to appropriate addresses by PI for wider circulation.

Approved

Dean (SIC)/(Dean SRIC)
भा. प्रौ. सं. रुड़की/IIT Roorkee
22/09/2025 22/9/25 22/9/25