

106

SRIC/06

INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE
(Department of Bioscience and Bioengineering)

Dated: 27-08-2024

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 consultancy/research project(s) under the principal investigator (Name: **Dr. Rajesh Kumar**), Dept./Centre Bioscience and Bioengineering Indian Institute of Technology, Roorkee.

1. Title of project "**The Development of antibody- drug conjugates targeting virus-infected cells for the delivery of Hsp70 inhibitors**"
2. Sponsor of the project: **Life Arc "Dengue Innovation Award"**
3. Project position(s) and number: Project Associate-I (ONE)
Project Assistant (ONE)
Lab Attendant (ONE)

4. Qualifications: Project Associate-I M.Sc. Biotechnology or in any branch of life sciences
Project Assistant B.Sc. Biotechnology/ Life Science
Lab Attendant 10+2 in any branch of science (Preferably Biology, Chemistry, Physics)

5. Desirable: **Project**
Project Associate -I: Candidates having experience in Nanobody, scFv isolation through Phage display technique will be preferred. Experience in molecular and biochemical techniques like PCR, SDS PAGE, Western blotting will be an added advantage.

Project Assistant: Candidates having experience in maintaining viral inventories, preparation of Standard operating procedure (SOP) for lab assays, maintaining Good Lab Practice (GLP) in BSL2, preparing indent and ordering of lab chemicals.

Lab Attendant: Candidate having experience in autoclaving, cleaning in Biosafety level 2 (BSL2) laboratory, washing laboratory glass ware will be preferred.

6. Emoluments: **Project Associate-I:** Rs. 35000/- Consolidated
Project Assistant: Rs. 29000/- Consolidated
Project Lab Attendant: Rs. 18000/- Consolidated

7. Duration: 14 Months

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:
 - Application in a plain paper with detailed CV including chronological discipline of degree/certificates obtained.
 - Experience including research, industrial field and others.
 - 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 last date for application to be submitted to office of Principal Investigator isby 5 PM.
(not applicable for walk in interview)

The interview will be held at **Department of Bioscience and Bioengineering** on **17th September 2024** at **9:30 AM** (to be given only for walk in interview)

Tel: 91-9971991653

Fax:

Email: rajesh.kumar@bt.iitr.ac.in

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

Name and signature
of Principal Investigator

डॉ. राजेश कुमार / Dr. Rajesh Kumar
सहा. प्राध्यापक / Asstt. Professor
जैवविज्ञान एवं जैवअभियांत्रिकी विभाग
Department of Biosciences and Bioengineering
भारतीय प्रौद्योगिकी संस्थान रुड़की
Indian Institute of Technology Roorkee
रुड़की / Roorkee-247 667(U.K.) INDIA

Approved

डीन (सिक)/Dean SRIC

भा. प्रौ. सं. रुड़की / IIT Roorkee

27/08/2024

27/8/24