

SRIC/06

INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE
(Name of Dept./Centre)

Dated: 12-09-2024...

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: ..Prof. Pravindra Kumar...), Dept./Centre Institute Instrumentation Centre Indian Institute of Technology, Roorkee.

1. Title of project Enzyme engineering for development of biofilters for plasticizers bioremediation in household water and STPs (THD-2223-IIC)
2. Sponsor of the project THDC, India Ltd. Rishikesh Uttarkhand
3. Project position(s) and number Research Associate-I (1)
4. Qualifications Ph.D. degree in Biotechnology, Biochemistry, Biochemical engineering, Life sciences or a related subject areas.
Desirable: Candidate should have experience in molecular biology, genome engineering, CRISPR-Cas, Immobilization of enzymes/bacteria ar development of immobilization materials
5. Emoluments Rs. 47,000/- p.m.
6. Duration 1 year or till the project gets over
7. Job description Development of engineered bacteria and enzymes using genome engineering, CRISPR-Cas and other molecular biology techniques. Development of different materials and immobilization of bacteria/enzymes on them

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.


Note: ~~The selected candidate may get an opportunity for PhD admission.~~

The last date for application to be submitted to office of Principal Investigator is ..26-09-2024...by 5 PM.
(not applicable for walk in interview)



The interview will be held at on at (to be given only for walk in interview)

Tel: +91-9897168055 Fax:

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


Name and signature
of Principal Investigator

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

Approved

13/9/24
डीन (सिक)/(Dean SRIC)
भा. प्रौ. सं. रुड़की/IIT Roorkee

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