

SRIC/06

INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE
(Biosciences and Bioengineering)

Dated: 11.07.2026

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 (Prof. Pravindra Kumar), Department of Biosciences and Bioengineering, Indian Institute of Technology, Roorkee.

1. Title of project: Engineering and designing multifunctional enzymes for broad-spectrum plastic biodegradation.
2. Sponsor of the project: SKAN Research Trust
3. Project position(s) and number: Post Doctoral fellow (1 position)
4. Qualifications: PhD in Biotechnology, Microbiology, Biological sciences, or equivalent degree with at least one research paper in the Science Citation Index (SCI) journal, and having experience in cloning, expression, protein purification, and crystallization. Desirable: Experience in bacterial isolation, biodegradation and metagenomic studies.
5. Emoluments: 58,000 + 9%HRA per month
6. Duration: 1 year or till the completion of the project.
7. Job description: Cloning, expression, protein purification, and crystallization, bacterial isolation and metagenomic studies.
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.

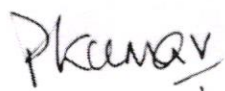
Note: ~~The selected candidate may get an opportunity for PhD admission.~~

The last date for application to be submitted to office of Principal Investigator isby 5 PM.
(not applicable for walk in interview)

The interview will be held at Dept. of Biosciences and Bioengineering on 28th July 2026 at 11:00 AM in the committee room
(to be given only for walk in interview)

Tel: 91-1332-285072

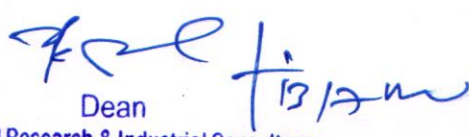
Fax:


Name and signature
of Principal Investigator

Email: pravindra.kumar@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

Sponsored Research & Industrial Consultancy
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