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SRIC/06

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

Dated: 03.04.2026

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 (Name: **Prof. Saugata Hazra**), Dept./Centre Biosciences and Bioengineering, Indian Institute of Technology, Roorkee.

1. **Title of project:** "Development and evaluation of a Bioink containing human lipoaspirate-derived adipocyte stem cells in silk fibroin gel for 3D bioprinting of skin-construct: an in-vivo study"
2. **Sponsor of the project:** ICMR, New Delhi
3. **Project position(s) and number:** Project Research Scientist -1(Non-Medical) (one)

4. **Qualifications:**

Essential: Master's and PhD degrees in the field of Microbiology, with a minimum of three first-authored articles published in an internationally recognised publication

Desirable: Good Hands in Microbiology and molecular biology, Experience in Cloning and Expression, NGS, Good publication record would be preferred.

Duration: One year

5. **Job description:**

- i. Whole Genome Sequencing and analysis
- ii. Basic Microbiology Routine Work
- iii. Cloning and expression

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 the Principal Investigator through email, by post or produce them at the time of the Interview:
 - Application in plain paper with a detailed CV including a chronological discipline of the degrees/certificates obtained.
 - Experience including research, industrial field and others.
 - Attested copies of the 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 11 AM on April ~~20~~, 2026, in the Committee Room of the New Biotech Building, IIT Roorkee

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Saugata Hazra
Name and signature
of Principal Investigator

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

Approved

Dean

Sponsored Research & Industrial Consultancy
Indian Institute of Technology Roorkee
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