

SRIC/06

**INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE
(Civil Engineering Department)**

Dated: 12th August 10, 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. Anupam Chakrabarti**), Dept./Centre **Civil Engineering Department, Indian Institute of Technology, Roorkee.**

1. **Title of project:** Design validation of the connection design for interlinking the baffle and base assembly.
2. **Sponsor of the project:** TBRL. DRDO, Chandigarh.
3. **Project position(s) and number:** Research Associate 01 (One).
4. **Qualifications:** PhD in Civil Engineering from a reputed institute (such as IITs, IISc, NITs, or CSIR laboratories). Preference will be given to the candidate with expertise in Impact mechanics, Numerical simulations, FEM, ANSYS.
5. **Emoluments:** Rs. 61,000 + HRA per month.
6. **Duration:** From the date of appointment until 11/10/2028.
7. **Job description:** The position involves numerical modelling, structural analysis, and design validation of modular structural connections and supporting assemblies under relevant loading conditions. The candidate will be responsible for conducting literature reviews, developing and validating numerical models, analyzing and interpreting results, performing design calculations, and preparing technical reports and project deliverables.
8. Candidates desiring to appear for the interview should submit their applications with the following documents to the office of the Principal Investigator **through email only as a single PDF file in the following order (failing to do so, their applications will not be considered for the shortlisting procedure).**
 - Application with a detailed CV including a chronological discipline of the degree/certificates obtained.
 - Copies of degree/certificate, mark sheets and relevant experience certificate (research and industrial field).
9. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
10. Preference will be given to SC/ST candidates on equal qualifications and experience.
11. Please note that no TA/DA is admissible for attending the interview.
12. The last date for the application to be submitted to the Principal Investigator is **25th August, 2026** by 5 PM. Shortlisted candidates will be invited for the interview through email.

Tel: 91-1332-285844

Email: anupam.chakrabarti@ce.iitr.ac.in


Prof. Anupam Chakrabarti
Name and signature of PI

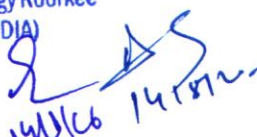
*To be uploaded on the IIT Roorkee website, and a copy may be sent to the appropriate addresses by the PI for wider circulation.

APPROVED


Dean

Sponsored Research & Industrial Consultancy
Indian Institute of Technology Roorkee
Roorkee-247 667 (INDIA)


13/08/26


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