## INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE (Department of Polymer & Process Engineering)

Dated: 03/11/2025

## ADVERTISEMENT TO FILL UP PROJECT POSITIONS\*

Applications are invited from Indian nationals only for a project position as per the details given below for the research project under the Principal investigator **Dr. Abhijit Maiti**, Dept. of Polymer & Process Engineering, Indian Institute of Technology, Saharanpur Campus, Saharanpur-247001.

- 1. Title of project: Quality Assessment of Groundwater Samples for identifying sailable locations to build two water purification systems of 3000 L/Day capacity for drinking water
- 2. Sponsor of the project: Imagination Environmental Solutions Private Limited (IESpL), New Delhi
- 3. Project position(s) and number: Research Associate (RA) (one)
- 4. Qualifications & Experience: PhD in the field of advanced water treatment at large scale
- 5. Emoluments: 45000/month (25,000/ would be paid by IIT Roorkee + 20000/ would be paid directly from funding agency)
- 6. Duration: 9 months (or up to duration of the project, whichever is shorter duration)
- 7. Job description: Collection of water samples in UP and Uttrakhand, testing, data analysis, research work on Uranium/As/other heavy metal removal from real water samples at laboratory and at large scale
- 8. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
- 9. Candidates desiring to appear for the Interview should submit their applications with the following documents to the office of Principal Investigator via Email.
  - Application in a plain paper with detailed CV including chronological discipline of degree/certificates obtained.
  - Experience including research, industrial field and others.
  - Self-attested copies of degree/certificate and experience certificate.
- 10. Candidate shall show the original degree(s)/certificate(s) and experience certificate(s) at the time of online interview for verification.
- 11. Preference will be given to SC/ST candidates on equal qualifications and experience.
- 12. Please note that only offline interview in the IIT Roorkee, Saharanpur campus will be conducted on 26/11/2025 at 3 PM.

The last date for application to be submitted to Principal Investigator is on 25/11/2025 at 3 PM.

Of Principal Investigator

(Dr. Abhijit Maiti)

Email: abhijit.maiti@pe.iitr.ac.in

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

Approved

डीन (ਇक) (Dean SRIC) भा॰ ਸ਼ਾਂ॰ ਣਵਲੀ/IIT Roorkee

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