

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

SRIC/06

Dated: 5th February, 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: Dr. Raja Chowdhury), Dept./Centre Civil Engineering Indian Institute of Technology, Roorkee.

1. Title of project: Effects of sludge modification on treatment efficiency of algae-based wastewater treatment: Batch and Continuous study and sustainability assessment of the same as an emerging technology

1. Sponsor of the project: SERB, DST

2. Project position(s) and number: JRF, two

Qualifications: Bachelor in Engineering or Technology (Civil, Chemical, biotechnology), master in Science (Chemistry, bioscience, biotechnology, environmental science), Master in Engineering and Technology will be preferred. GATE/NET qualification is a must. Those have done Master in engineering (done using GATE score) or have a valid GATE Score are eligible. Master of science candidates should have a valid NET/GATE score.

3. Emoluments:31,000/pm +HRA.

4. Duration: 9 months

5. Job description: Work related to wastewater treatment of algae (experimental work), need occasional heavy lifting. Computational work related to sustainability assessment (knowledge in Life cycle assessment, Matlab, excel).

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

- Application in a plain paper with detailed CV including chronological discipline of degree/certificates obtained.
- Experience certificate including research, industry etc.
- 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.

The last date for application to be submitted to office of Principal Investigator is 15th of February, 2024.by 5 PM.

The interview will be held at after 15th of February (online mode)

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Raja Chowdhury

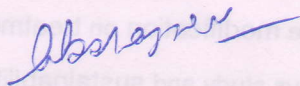
Tel:+911332284793 Fax:

Raja Chowdhury
Name and signature
of Principal Investigator

Email:raja.chowdhury@ce.iitr.ac.in

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

APPROVED



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भा. प्रौ. सं. रुड़की/IIT Roorkee

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