

INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE
Dept. of Hydro and Renewable Energy

Dated: 04/01/2022

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 research project under the Principal investigator Prof. Sanjeev Kumar Prajapati, Dept. of Hydro and Renewable Energy, Indian Institute of Technology, Roorkee.

1. Title of project: **Resource recovery and biofuel production through algae cultivation in hydroponic wastewater: pilot-scale studies towards circular bioeconomy**
2. Sponsor of the project: **SERB**
3. Project position(s) and number: **Junior Research Fellow (01)**
4. Qualifications: **M. Tech/B. Tech -Chemical/Biochemical/Bioprocess/Environmental Engineering with any national level exam qualification such as NET/GATE/DBT, etc.**
5. Emoluments: **Rs. 31000/- + HRA**
6. Duration: **1 year (extendable until the project duration upon satisfactory performance i.e., Dec 27, 2024)**
7. Job description: **Laboratory and research work related to the project**

Instructions

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 (in a single pdf file) to Principal Investigator through email:
 - Application/letter (clearly mentioning the project title and the post applied) 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.
 3. Preference will be given to SC/ST candidates on equal qualifications and experience.
 4. 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 is **January 22, 2022 by 5 PM (through email only, hard copy of the application is NOT required).**

The interview details of interview shall be separately shared with the short-listed candidates through email, on or before **January 25, 2022.**

Tel: 0332-284319

Email: sanjukec@hre.iitr.ac.in

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

Approved
Mamish
Susham
06/01/2022

[Signature]
 04/01/22
**Signature
 of Principal Investigator**