

Advt. No.: IITJMU/R&C/RP00220/2024/A-36

Dated: 08.05.2024

Advertisement for the Project Assistant

Applications are invited from the interested candidates for the post of Project Assistant to work on the research project titled "Food grain drying in Fluidized bed dryers: Hydrodynamics and Machine Learning based CFD" sanctioned by JK Science Technology & Innovation Council, Department of Science and Technology (JKSTIC).

No. of Positions	Position	Area of Specialization	Duration	Consolidated Salary per Month
1	Project Assistant	Food Technology, Chemistry, Physics, Chemical Engineering, Mechanical Engineering, Chemical Technology, Biochemical Engineering, Environmental Science, and related streams.	Initially for 1 year, which may be extended up to the duration of the project based on the satisfactory performance.	20,000/-

Essential Qualification and Criteria:

 B.Tech./B.E. degree in Chemical Engineering/ Mechanical Engineering/ Chemical Technology/Food Technology/ Biochemical Engineering and related streams with a minimum 60% mark (or 6.5/ 10.0 CGPA) throughout starting from Class XII, valid GATE/NET score is preferable.

OR

2. Post-graduate degree (MSc) in basic science (Chemistry, Physics, etc.) with 60% marks.

Upper age limit: Upper age limit: 30 years (Age relaxation: upper age limit is relaxable up to 5 years for SC/ST/OBC/women and physically handicapped candidates)

Application Process:

Duly filled application form along with the requested details, scanned copies of certificates, other supporting documents, should be uploaded through the online portal

(https://apply.iitjammu.ac.in/#/home) latest by 21 May 2024. Please apply through the [contract/project staff/JRF/SRF] tab on the referred application portal.

Important Points:

- 1. The applicant will be responsible for the authenticity of the information, other documents, and photographs submitted.
- 2. Merely possessing the prescribed qualification does not ensure that the candidate will be called for an Interview. The candidates may be shortlisted based on merit and need for the project.
- 3. Shortlisted candidates will be informed by e-mail about the interview. So, the candidate must provide valid e-mail IDs, and phone number information in their applications.
- 4. Shortlisted candidates must present themselves for the interview on the interview date with an updated CV and original and attested photocopies of mark sheets/certificates supporting their academic qualifications. Only shortlisted candidates will be called for the interview. The time of the interview will be informed to the shortlisted candidates by e-mail. The interview will be held using the online platform.
- 5. Candidates who are already employed should produce a relieving certificate from their employers if selected.
- The last date for receiving the duly filled-in application is 21st May 2024 through an online portal.
- 7. The date of the interview will be informed to the shortlisted candidates through email.
- 8. Candidate must upload all the documents with respect to educational qualification, experience, etc.

Principal Investigator:

Dr. Ashutosh Yadav Department of Chemical Engineering Indian Institute of Technology Jammu Jagti, NH-44 Nagrota Bypass Jammu, 181221 Email: <u>ashutosh.yadav@iitjammu.ac.in</u> Mob: +91-9891278776