



Advt. No.: IITJMU/R&C/2024/RP00253/A-35

Dated: 06/05/2024

**Advertisement for the JRF Position**

Applications are invited from the interested candidates for the post of **Junior Research Fellow (JRF)** to work on the Science and Engineering Research Board (SERB) Core Research Grant (CRG) funded research project titled “**MXene Materials for Electrochemical CO<sub>2</sub> Reduction**”.

No. of Positions	Position	Area of Specialization	Duration	Consolidated Salary per Month
1	Junior Research Fellow (JRF)	Inorganic/Physical Chemistry Materials Chemistry and Engineering	Initially for one year. Extendable based on the performance	INR 37,000/- + HRA

**Essential Qualification and Criteria:**

1. M.Sc. or equivalent degree in Chemistry (preferable Inorganic and Physical Chemistry) with 60% marks.
2. MTech Chemical or Materials Engineering 60% marks.
3. Qualified in any of the following National eligibility test/exams:
  - a. GATE
  - b. CSIR-UGC NET/ JRF including lectureship (Assistant Professorship)

**Upper age limit:** Upper age limit: 28 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, othersupporting documents, should be uploaded through the online portal (<https://apply.iitjammu.ac.in/#/home>) latest by **20<sup>th</sup> 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/offline platform.
5. Candidates who are already employed should produce a relieving certificate from their employers if selected.
6. The last date for receiving the duly filled-in application is **20 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:**

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