

Advt. No.: IITJMU/R&C/RP00168/A-26

Date: 16/05/2023

Advertisement for the Research Associate-I Position

Applications are invited from the interested candidates for the post of **Research Associate-I** to work on the Department of Science & Technology (DST) funded research project titled “**A novel hybrid solar thermal power and desalination plant for remote areas**”. The Research Associate-I will be appointed initially for one year (on contract). He/She may be considered for an extension for the next year (or till the last date of project) based on the performance review.

S.No	Position	Area of Specialization	Duration	Consolidated Salary per Month	No. of Positions
1	Research Associate-I	Thermal Engineering, Solar Thermal Energy	Initially for 1 year, which may be extended up to the duration of the project based on satisfactory performance.	INR 47,000/- + HRA as applicable	1

Essential Qualification and Criteria:

1. Ph. D (Awarded or Thesis submitted) in Thermal Engineering/Energy/Solar Thermal Energy. Or three years of research experience after ME/M Tech in Thermal Engineering/Energy/Solar Thermal Energy with at least one research paper in SCI (Science citation indexed) journal.
2. Candidates having experience with ray tracing or solar dish design are preferable.
3. Upper age limit: 32 years.

Application Process:

The duly filled application form along with the requested details, scanned copies of certificates, and other supporting documents should be uploaded through the online portal (<https://apply.iitjammu.ac.in/#/home>) latest by May 30th, 2023. Please apply through the [contract/project staff/JRF/SRF] tab on the referred application portal. Candidates who are already employed should produce a relieving certificate from their employers if selected. The interview will be conducted for all shortlisted candidates.

Attention:

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 30th May 2023, 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.**

Address for Correspondence

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