

Indian Institute of Technology Mandi Kamand – 175 075, District – Mandi, Himachal Pradesh, India

Date: 4th March 2024

IITM /SRIC/Project No. - IITM/DSRIC/03/2024/03-2439

ADVERTISEMENT FOR PROJECT STAFF FOR DST RESEARCH PROJECT GRANT

Online Applications are invited from suitable candidates for the following position in a sponsored project from the Department of Science and Technology (DST), Technology Development Transfer (TDT), Government of India, undertaken in the School of Mechanical and Materials Engineering, IIT Mandi. The position is purely temporary. The essential qualifications and experience are listed below.

Project Title	Design and Development of new generation perovskite solar cells by
	additive manufacturing
Project Duration	2 years
Funding Agency	DST
Name(s) of the Project	PI: Dr. Mrityunjay Doddamani
Investigator(s)	Co PI: Dr. Satvasheel Powar
School/Center	School of Mechanical and Materials Engineering
Name and No. of Posts	Research Associate III (RA III), 01 number
Salary	Rs. 73,030 per month (consolidated)
Minimum Qualification	Ph. D in relevant area (Project Title). Should have published at least 3
	papers in SCI Journal.
Preferable Experience	Relevant domain expertise in the area of perovskite solar cells and/or
	additive manufacturing. Should have sound knowledge of the material
	characterization techniques and analysis.

Interested candidates with the above-mentioned qualification can send the applications including cover letter and CV with detailed information of educational qualifications, research experience, published research papers, projects, and contact details of 2 referees compiled as a single PDF file, to the Principal Investigator Dr. Mrityunjay Doddamani via **e-mail -** <u>mrityunjay@iitmandi.ac.in</u> with Advertisement No. on the subject line. **The last date of application is 20**th **March, 2024.**

Please note that the institute may introduce a higher criteria to shortlist the candidates and the date of online/offline interview will be informed to the shortlisted candidates only. In case any clarification is required on eligibility regarding the above post, the candidate **may contact at e-mail id:** mrityunjay@iitmandi.ac.in