INDIAN INSTITUTE OF TECHNOLOGY ROPAR



Department of Chemistry

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Advertisement for the position of a Junior Research Fellow (JRF) in a SERB-funded research project at the Department of Chemistry, IIT Ropar

Applications are invited from Indian nationals for the position of a Junior Research Fellow (JRF) in a SERB-funded research project (CRG/2022/006762) with following details:

Project: Development of 2D Metal-Organic Framework-based Photocatalysts for Production of Clean Fuel and Value-added Chemicals.

Principal Investigator (**PI**): Dr. C. M. Nagaraja, Associate Professor, Department of Chemistry, IIT Ropar, Rupnagar, Punjab (01881-232057; cmnraja@iitrpr.ac.in).

Name of the position: Junior Research Fellow (JRF, 1 No).

Essential qualifications: M. Sc (Chemistry/Materials Science); M. Tech (Materials) or an equivalent degree with a minimum of 60% aggregate score (6.0 grade points on a scale of 10). For the SC/ST category, the candidate must have secured a minimum of 55% aggregate score (5.5 grade points on a scale of 10) in master's degree. In addition, the candidate must have qualified GATE/CSIR/UGC-NET.

Salary: As per the DST norms.

How to apply: Interested candidates must apply on the application form attached with this advertisement. Duly completed application form along with candidate's resume must be **emailed** to the PI (as a **single PDF file**) so as to reach him by **Friday**, **16**th **February 2024**. Shortlisted candidates will be called for an **interview** and no TA/DA will be admissible for attending the interview. The position is available immediately.

Due date: The application must reach the PI, Dr. C. M. Nagaraja, by **Friday**, **16**th **February 2024**

Note: The candidate selected for the position of JRF will have the option to register for PhD program at IIT Ropar. However, for admission to PhD program at IIT Ropar, the candidate must meet eligibility requirements and also qualify the written examination and/or interview.

Application Form

JRF position in a SERB-funded project, CRG/2022/006762

Passport-size photograph

Name					
Date of birth DD/MM/YY		Category Gen/SC/ST/OBC			
Marital Status Married/Unmarried	Gender Male/Female				
Nationality	I				
Mailing address	Permane	Permanent address			
Mobile/Phone no	1				
E-mail					

Education (starting from matriculation)							
S No	Degree	Discipline	University/ College	Regular/ Part-time	Year	% Marks/CGPA	Division
1							
2							
3							
4							
5							

Qualifying Examinations	(CSIR/UGC/NET/GA	TE)				
Examination	Branch	Year	Valid up to	Percentile	All India rank	

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Professional Experience	s (Teaching/Research/	Industrial)			
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Research publications					
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Any other relevant inforr	nation				
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I hereby declare that I have		ARATION	culars su nn lied	to me and that	the entries
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I promise to abide by the ru					,
I note that the decision of					
particular department and a any time after my admission					
me or my antecedents prov	•			•	•
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Place:					
Date:			Signatu	re of the appli	cant