

भारतीय प्रौद्योगिकी संस्थान रोपड़ INDIAN INSTITUTE OF TECHNOLOGY ROPAR

नंगल रोड, रूपनगर, पंजाब-140001/Nangal Road, Rupnagar, Punjab-

Advertisement for the Post of Project Associate-I

Applications are invited for a **Project Associate-I** position in the Department of Chemical Engineering, IIT Ropar under the National Technical Textile Mission-sponsored project.

	Development of Indianasa Engagodated Dhase Chance Material (DCM)						
D :	Development of Indigenous Encapsulated Phase Change Material (PCM)						
Project Title	based Active Wear Textiles and Demonstration of Commercial scale						
	Manufacturing						
Project Investigator	Prof. Sarang P. Gumfekar, Assistant Professor, Chemical Engineering						
Name of the Position	• • • • • • • • • • • • • • • • • • • •						
Eligibility	Bachelor's degree (BTech/BE) or Master's degree (MTech/ME) in Textile, Chemical, Polymer, Materials, Environmental, Instrumentation or other relevant disciplines						
Age Limit	35 years, relaxation as per Government norms						
Duration	Initially for one year. The contract can be extended based on satisfactory performance until the completion of the project.						
Salary	 i. Rs. 31,000/- + HRA to scholars who are selected through (a) National Eligibility Tests- CSIR- UGC NET including lectureship (Assistant Professorship) or GATE OR (b) A selection process through National level examination conducted by Central Government Department and their agencies and institutions. ii. Rs. 25000/- + HRA for others who do not fall under (i) above 						
Desirable Qualifications	 The candidate with master's and relevant experience in industry/academia/research will be given the preference. Candidate with knowledge of textile processes, textile chemistry, textile machinery will be given preference. Strong Knowledge of polymers, fibers, spinning processes, surface modification techniques. Local travel and travel to industry partner's site may be required. Hands-on experience of handling and operating different analytical instruments. Candidates with proven scientific writing skills will be preferred. Strong fundamental knowledge of basic engineering principles. 						
Application Procedure	Please send the following documents in a single pdf to sarang.gumfekar@iitrpr.ac.in with subject "Application for Project Associate on NTTM project" • Application Form (attached below) • Curriculum Vitae • Degree Marksheets • Experience Certificates, if applicable • Valid Category Certificate, if applicable						

Last Date of	May 7, 2023, 5:00 PM
Application	

Terms and Instructions

- Applications received after the deadline will not be considered.
- Only shortlisted candidates will be contacted through email.
- The post is purely temporary in nature.
- The Institute reserves the right to fill up the post, not to fill up the post, or cancel the advertisement in whole or part without assigning any reason. The Institute also reserves the right to place a limit on the total number of candidates to be called for interviews. The decision of the PI in this regard will be final.
- Documentary evidence in support of all educational and professional qualifications will be required to be produced when specified.
- The Institute can verify all the documents submitted by a candidate before the appointment, at the time of appointment, or during the tenure of the service. In case, it is found that the documents submitted by the candidates are fake/modified or the candidate has clandestine antecedents/background and has suppressed the said information, then his/her services shall be terminated.

APPLICATION FORM

Personal Details

Full Name (In capital)				
Date of Birth (DD/MM/YYYY)	Gender			
Category (attach valid certificate, if applicable)	Marital Status (Single/Married)	Affix a recent passport size photograph		
Permanent Address	Address for Communication	Address for Communication		
Mobile No.	Email:			

Details of School/University/Institute Studied (From Matriculation Onwards)

Degree	Discipline	University/Institute	Regular/Part- time	Year graduated	%Marks /CGPA

Qualifying Examination (GATE/NET or other as applicable)*

Qualifying Examination	Branch	Year	All India Rank	Score	Valid upto (DD/MM/YYYY)

*Essential for the position of JR	JRF	of J	position	the	for	Essential	*
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Professional Experiences (Teaching/Research/Industrial), if any

Name of the Organization	Designation	Nature of work	From (DD/MM/YY)	To (DD/MM/YY)

Research Publication (Please use the IEEE s		aphy)		
1.				
2.				
3.				
Other relevant inform	nation such as detai	ils of projects/experienc	ce/certifications/av	vards/patents,
1.				
2.				

Referees (Please provide at least two referees)

Name	Current Position and Affiliation	Email id	Mobile Number	Relation with the applicant

DECLARATION

3.

I hereby declare that I have carefully read the instructions and particulars supplied to me and that the entries made in this application form are correct to the best of my knowledge and belief. If selected for the position, I promise to abide by the rules and discipline of the Institute/laboratory. I note that the decision of the Institute is final in regard to the selection. The Institute shall have the right to expel me from the Institute at any time after my admission, provided it is satisfied that I was admitted on false particulars furnished by me or my antecedents prove that my continuance in the Institute is not desirable. I agree that I shall abide by the decision of the Institute, which shall be final.

Signature of Applicant