भारतीय प्रौद्योगिकी संस्थान रोपड़ INDIAN INSTITUTE OF TECHNOLOGY ROPAR

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

Advertisement for the post of one JRF/Project assistant fellow Position

Applications are invited for the position one JRF/Project assistant fellow Position to work in a DMSRDE-DRDO sponsored project.

entitled "Synthesis of Functional Epoxy and other Precursors/Monomers and their Selfhealing Polymers" under the supervision of undersigned. The Position is temporary and is available immediately. The selected JRF candidate may be permitted to register for Ph.D. program as per the existing institute rules.

Name of the Project	Synthesis of Functional Epoxy and other Precursors/Monomers and		
	their Self-healing Polymers		
Principal Investigator	Dr. Debaprasad Mandal		
	Department of Chemistry		
	Indian Institute of Technology Ropar		
	SS Bhatnagar Block (Main Campus), Rupnagar-140001, Punjab		
	dmandal@iitrpr.ac.in		
	Phone: +91-1881-232059 (office)		
Short listing process for	Walk-in/online interview. The recommendations of the committee will be final		
Interview			
Online/walk-in	15 January 2024 (Monday) (10:00 AM, Department Office, Department of		
Interview date	Chemistry, SS Bhatnagar Block, IIT Ropar Campus (Main), Rupnagar -		
	140001, Punjab). Prior Intimation is essential for the interview.		

Name of the	Essential	Desirable	Fellowship /duration
Post	Qualifications	qualification	
Junior	MScin Chemistry/	1. GATE/NET	Rs. 31,000/- per month (First two years) +
Research	Polymer Science or	qualified	HRA
Fellow	Technology / Material	2. Candidates with	Rs. 35000/- per month (Third year as SRF)
(JRF)/	Science	knowledge on	+HRA
Project		Polymer Materials	• 20 Months or till the completion of the
assistant		3. Knowledge on	project, whichever is earlier (the position is
		Polymer	purely temporary and subjected to
		Characterization	availability of funds and yearly research
			progress). The performance will be
			reviewed periodically)

Qualifications:

First Class (6.5 grades point out of 10) or 60% marks (55% marks for SC/ST) in Master or equivalent degree in Chemistry/ Materials Science, with qualified NET or GATE for JRF. Candidates without NET/GATE qualifications may be considered for project assistant position.

How to Apply?

Completely filled application form along with biodata may be sent to dmandal@iitrpr.ac.in by email. CV should include email and a working phone number. Please note that no TA/DA will be given for attending interview.

Dr. Debaprasad Mandal

Principal Investigator
Department of Chemistry
Indian Institute of Technology Ropar
Nangal Road, Rupnagar-140001, Punjab
dmandal@iitrpr.ac.in,

Phone:+91-1881232059 (office)

https://www.iitrpr.ac.in/chemistry/faculty.html

https://dmandal.weebly.com/

APPLICATION FORM

For the position JRF/Project assistant to work in a DMSRDE-DRDO sponsored project "Synthesis..... Polymers"

Personal Details				
Full Name (In capital)				
Date of Birth (DD/MM/YY)	Category (GEN/ SC/ST/OBC)	Affix a recent passport		
Marital Status	Gender	size photo		
(Single/Married)	(Male / Female)			
Nationality		1		
Address for Communication	Permanent Address	Permanent Address		

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

Email:

Degree	Discipline	University/Institute	Regular/ Part-time	Year	%Marks /CGPA	Division
PhD						
MSc						
BSc						

Qualifying Examination (GATE/CSIR-NET)

Qualifying Examination	Branch	Year	Valid Up to	Percentile	Score	All India Rank

Professional Experiences (Teaching/Research/Industrial) if any: Please attach Biodata

DECLARATION

Mobile/Phone No.

I hereby declare that I have carefully read the instructions and particulars and that the entries made in this application form are correct to the best of my knowledge and belief. If selected for admission, I promise to abide by the rules and discipline of the Institute/lab. I note that the decision of the Institute is final in regard to 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.

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Place	•
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Date: Signature of Applicant