



भारतीय प्रौद्योगिकी संस्थान रोपड़  
*INDIAN INSTITUTE OF TECHNOLOGY ROPAR*

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

**Advertisement**

Applications are invited for the position of **Junior Research Fellow (JRF)** to work in the DST-SERB sponsored project title "**Lewis Acid Catalyzed Atroposelective synthesis of Biaryl Derivatives via Intramolecular Dearomative Cyclization/Rearomatization of 3-Ethoxy Cyclobutanone**" under the supervision of undersigned, [Project No. CRG/2022/006407]. The Position is temporary and is available immediately.

**Positions:** One (to join immediately)

**Duration:** 1 year (extendible on annual basis up to 2 years or till the completion of the project, whichever is earlier)

**Essential Qualifications:** M. Sc., M.Pharm. or equivalent degree in Chemistry with 60% marks (or CGPA 6.5/10) and valid GATE/CSIR/LS-NET/GPAT/INSPIRE qualified.

**Desirable Qualification:** The research experience in synthetic organic chemistry.

**Emoluments:** Commensurate to the experience (as per DST rules)

**WALK IN INTERVIEW**

Candidates having the above qualification are invited to appear (along with a brief Bio-data and all original Certificates) for a walk-in- interview (in offline mode) before the selection committee on **23<sup>rd</sup> May, 2023 at 11 AM** in the Dept. of Chemistry, IIT Ropar. No TA/DA will be paid for attending the interview. Please note that the post is purely temporary and is co-terminus with the project.

**Important Dates:**

**Time and Date of interview: 11 AM, May 23, 2023.**

**Dr. Prabal Banerjee** (Principal Investigator)

Department of Chemistry

Indian Institute of Technology Ropar,

Rupnagar-140001 Punjab

E-mail: [prabal@iitrpr.ac.in](mailto:prabal@iitrpr.ac.in)

Group Webpage: <http://www.iitrpr.ac.in/PBGroup/>

## APPLICATION FORM

For the position of JRF to work in the DST-SERB sponsored project [Project No. CRG/2022/006407]

Post Applied for:

### Personal Details

Full Name (In Capital)				Affix Recent Passport Size Photo
Date of Birth (DD/MM/YY)		Gender (Male/Female)		
Marital Status (Married/Unmarried)		Nationality		
Address for Communication		Permanent Address		
Mobile/Phone no.		E-mail		

### Education Background (From Undergraduate Onward)

S. No.	Degree	Board / University	Regular/ Part time	Year	Division	% Marks /CGPA

### Qualifying Examination (GATE/CSIR/UGC/NET/ Others)

S. No.	Qualifying Examination	Branch	Year	Valid up to	Percentile	All India Rank	Any other information

--	--	--	--	--	--	--	--

**Professional Experience (if any)**

S. No.	Designation	Name of Organization	Period		Nature of Work
			From	To	

**Research Publication (if any)**

**Awards, patents, prizes etc (if any)**

**Any other Relevant Information**

**DECLARATION**

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, I promise to abide by the rules and discipline of the Institute.

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 selection, provided it is found 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.

Place : .....

Date : .....

**Signature of Applicant**