## INDIAN INSTITUTE OF TECHNOLOGY ROPAR



## **Department of Chemistry** Rupnagar – 140001, Punjab

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Advertisement for the position of a Junior Research Fellow (JRF) in a GITA/DST-funded research project [Global Innovation and Technology Alliance (GITA)/DST - India-Taiwan S&T Cooperation Program, Sanction # GITA/DST/TWN/P-98/2022] at the Department of Chemistry, IIT Ropar

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

**Title of the project**: Extracellular matrix-mimicking, nanofibrous peptide gel-based scaffolds for wound healing.

Indian Principal Investigator (Indian PI): Dr. Yashveer Singh, Associate Professor, Department of Chemistry, IIT Ropar, Rupnagar, Punjab (01881-232068/9779668895; yash@iitrpr.ac.in).

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

**Essential qualifications**: MSc (Chemistry/Biochemistry); MPharm (Pharmaceutical Sciences); MTech (Materials) or an equivalent degree with a minimum of 60% aggregate score (6.5 grade points on a scale of 10). For the SC/ST category, the candidate must have secured a minimum of 55% aggregate score (6.0 grade points on a scale of 10) in master's degree. In addition, the candidate must have qualified CSIR/UGC JRF-NET/GPAT/GATE/BET.

Age limit: 28 years.

Salary: As per the GITA/DST norms.

**Duration**: Three years or up to the termination of project, subject to annual performance review.

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) to reach him by Friday, 1 September 2023. Shortlisted candidates will be called for an online interview and no TA/DA will be admissible for attending the interview. The position is available immediately.

Due date: The application must reach the Indian PI, Dr. Yashveer Singh, by email (yash@iitrpr.ac.in), by Friday, 1 September 2023.

**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 GITA/DST-funded research project [Global Innovation and Technology Alliance (GITA)/DST - India-Taiwan S&T Cooperation Program, Sanction # GITA/DST/TWN/P-98/2022]

Personal Details					Passport-size photograph
Name					
Date of birth DD/MM/YY			Category Gen/SC/S	T/OBC	
Marital Status Married/Unmarried		Gender Male/Female			
Nationality	<u> </u>				
Mailing address		Permanent :	address		
Mobile/Phone no					
E-mail					

S No	Degree	Discipline	University/ College	Regular/ Part-time	Year	% Marks/CGPA	Division
1							
2							
3							
4							
5							

Examination	Branch	Year	Valid up to	Percentile	All India rank		
Professional Experience	es (Teaching/Research	/Industrial)	l				
Name of the	Designation		Duration		re of work		
organization		From	То	_			
Research publications:  Awards, patents, and particular patents, and particular patents, and particular patents, and particular patents in the particular patents and particular patents are particular patents.							
I hereby declare that I hentries made in this appladmission, I promise to a I note that the decision oparticular department and any time after my admisme or my antecedents proby the decision of the instantian and the second se	nave carefully read the lication form are correctible by the rules and displayed the institute is final and field of study. The institute is satisfied, provided it is satisfied that my continuance	et to the best of ascipline of the in regard to so stitute will have field that I was e in the institute.	and particulars of my knowledge institute. selection for adverted to east admitted on f	ge and belief. I mission and ass xpel me from t alse particulars	f selected for signment to a he institute at furnished by		
Place:							
Date:	Date:			Signature of the applicant			