



INDIAN INSTITUTE OF TECHNOLOGY ROPAR

Nangal Road, Rupnagar, Punjab-140001

JRF Advertisement

Applications are invited for one JRF position to work in Early Career Research Award Project that has been funded by SERB, DST. The JRF will work in the project titled **“Understanding and Modeling the Reactive Transport of Uranium Contaminated Groundwater of Malwa Region, Punjab”** under the supervision of undersigned. The position is temporary and available immediately. The selected candidate may be permitted to register for PhD program as per the existing institute norms.

Positions: 1 (JRF).

Essential Qualifications: First class B. Tech in Civil Engineering and PG degree in any of the following: Environmental Engineering, Environmental Science, Applied Geology, or related major with minimum 65% marks. The applicant must have qualified the applicable National Eligibility Test.

Desirable Qualification: Experience in performing column transport experiments in lab and its associated data processing, Expertise in using geochemical/transport models PHREEQC, Hydrus, and other related. Experience with independent handling of Environmental laboratory equipments (viz. IC, ICP, AAS, HPLC, etc.) and field soil and groundwater sampling.

Duration of the Contract: Initially 1 year and possible extension of 2 more years based on satisfactory performance. The selected JRF may be allowed to enroll for PhD in Civil engineering if found meeting the requirements for the same.

Emoluments: As per existing SERB norms.

How to Apply?

Application form is available on institute website or is available from (PI) via e-mail. Completely filled application form along with a summary of bio-data may be sent to the undersigned by post or e-mail. Please note that no TA/DA will be given to the candidates called for Interview.

Contact:

Dr. L. Vijay Anand

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Last date for receipt of application: 30 June 2018.

APPLICATION FORM

For the position of RA/SRF/JRF to work in the SERB sponsored ECRA Project

Personal Details

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

Education Background (From Matriculation Onward)

S. No.	Degree	Discipline/ Major	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):

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