NATIONAL INSTITUTE OF TECHNOLOGY SRINAGAR

(An Autonomous Institute of National Importance under the aegis of Ministry of Education, Govt. of India)

DEPARTMENT OF CIVIL ENGINEERING

Hazratbal, Srinagar, Jammu & Kashmir, 190006 (INDIA)

Date: 02-03-2023

Advertisement for JRF Position (01) under ICMR-Extramural Ad hoc Project

Applications are invited for the post of 01 JRF in ICMR, Govt. of India funded Extramural Ad hoc project entitled "**Investigations on selective proliferation and transport of Antibiotic-resistant bacteria by microplastics**" under the Principal Investigator, **Dr. Khalid Muzamil Gani** and Co-PI **Dr Munir Ahmad Nayak**.

Qualification: M.E./ MTech. in Civil Engineering / Environmental Engineering / Chemical Engineering from a recognized university with minimum 70% aggregate marks (CGPA≥7.5/10) to qualify under Open/OBC category and minimum 65% aggregate marks (CGPA≥7.0) for candidates under SC/ST/PWD category. (Preference will be given to GATE, CSIR/-UGC NET qualified candidates).

OR

Post Graduate Degree in Biotechnology /Microbiology/ Biochemistry with minimum 70% aggregate marks (CGPA≥7.5/10) to qualify under Open/OBC category and minimum 65% aggregate marks (CGPA≥7.0) for candidates under SC/ST/PWD category. Must have Qualified CSIR-UGC NET or GATE

Desirable: Experience in working with microplastics /biofilms / biological wastewater treatment/ antimicrobial resistance. Analytical skills are microbial community analysis and water quality analysis. The project involves fair amount of fieldwork and candidate should be willing to do it. Interest for admission to Ph.D. program as a regular full-time subjected to satisfying the eligibility criteria of NIT Srinagar.

Personal attributes: - Self-motivated of learning and career orientation to academia.

Age limit: Upper age limit is 30 years on last date of application with age relaxation as per Govt. Rules.

Nature & Period of Post: Appointment as JRF initially for a period of one year with a possibility of extension for second andthird year. The Extension is subjected to satisfactory performance and release of grant.

Fellowship: Rs. 31,000/- (Rupees thirty-one thousand) + 18% HRA according to terms and conditions as per the ICMR, Govt. of India.

How to apply: Interested candidate may apply by sending attached complete application including CV with contact details of two referees. Please note that the application form and CV and all the testimonials (scanned copies of mark sheets, degree certificate, experience certificate, GATE/NET certificate, valid identity proof etc.) should be in a **single pdf file** and email to **khalid.m@nitsri.ac.in** by clearly indicating the subject line of the mail as *"Application for the Post of JRF under ICMR Funded Project"*.

Deadline for application: **15 Mar 2023**

Screening & Interview Process

Candidates will be shortlisted based on their merit and as per the requirement of the project. Mere qualification of eligibility criteria does not guarantee for shortlisting. The mode of interview, date, time and venue will be intimated to short-listed candidates by e-mail only.

The decision of Director NIT Srinagar will be final in all respect.

Terms and conditions:

1. The above position is purely contractual and is for the duration of the project only. Selected candidates will not be entitledto claim any regular appointments/absorption in this institute.
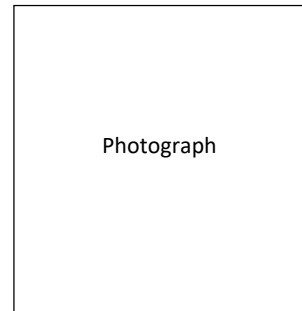
2. No TA/DA will be paid for attending the interview.

For enquiry and sending application, please contact:

Dr. Khalid Muzamil Gani (PI)
Dept. of Civil Engineering
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Application form for the post of Junior Research Fellow (JRF) for ICMR Sponsored Project

Photograph

Personal Details:

Full Name (In Capital)			
Date of Birth (DD/MM/YY)		Category (General/SC/ST/OBC)	
Age (in Years)		Gender (Male/Female)	
Marital Status (Single/Married)		Nationality	
Address for the Communication		Permanent Address	
Mobile/Phone No.		Email:	

Details of school/ University/Institute Studied (From Matriculation Onward):
(Enclose all marksheets and degree certificates)

S. N	Degree	Discipline	University/ Institute	Regular/ Part-time	Year	% Marks/CGPA	Division
1.							
2.							
3.							
4.							

Details of GATE or equivalent examination qualified in past: (Enclose GATE score card)

GATE or equivalent Examination	Branch	Year	Percentile (with Score)	All India Rank

Professional Experiences (Teaching/ Research/ Industrial etc.) if any: (Enclose relevant certificates)

Name of Organization	Designation	Nature of Work	From	To

Research Publication (If any): Attach Proof

Awards, patents, prizes etc (if any): Attach Proof

Any other Relevant Information:

References:

SN.	Name, Designation and affiliation	Email id and contact number
1		
2		

Note : *Applicant should attach self attested copy of CV, all Marksheets, Degree certificates, GATE scorecard, Experience certificates..*

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 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 for assignment to a particular Department and field of study. The Institute shall have the right to expel me from the Institute at any time without notice, if 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: ....   Name & Signature of Applicant