

# राष्ट्रिय प्रौद्योगिकी संस्थान श्रीनगर NATIONAL INSTITUTE OF TECHNOLOGY SRINAGAR

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

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

**Date:** 13<sup>th</sup> April 2023

### Advertisement for the Post of JRF under DST-SERB Sponsored Project

Applications are invited from motivated and eligible candidates for the position of *Junior Research Fellow (JRF)* to work on a Science & Engineering Research Board (SERB), Department of Science and Technology, Government of India funded research project entitled "Seismic Wave-based Tools for the Characterization of Small-Strain Stiffness, Damping and Anisotropy of Soils in the Laboratory". The duration of the project is 3 years.

#### **Eligibility Criteria**

**Essential Qualification:** M.E./ M.Tech. in Civil Engineering/ Geotechnical Engineering/ Mining Engineering/ Allied disciplines from a recognized university with 70% or 7.0 CPI/CGPA (Preference will be given to GATE-qualified candidate).

**Desirable:** Candidates having knowledge of laboratory geotechnical testing, numerical modeling & simulation of geotechnical structures, latest data acquisition systems and interpretation etc.

**Fellowship: Rs. 31,000/-** (*plus 16% HRA as admissible*) per month for two (2) years and **Rs. 35,000/-** (*plus 16% HRA as admissible*) per month for 3<sup>rd</sup> year.

#### Note:

- 1. The selected candidate may be considered for admission to the Ph.D. program as a regular full-time scholar depending on the eligibility criteria of NIT Srinagar and available extended funding.
- 2. The initial appointment will be for one year, which is extendable upto 3 years or the end of the project based on performance. The selected candidate will be required to sign a service bond for a period of 1 year.

#### **Application Procedure**

Interested candidates can send their application with a cover letter and detailed bio-data/resume/CV with contact details of two referees. Please note that the CV should include contact details (address, mobile phone no., email ID), date of birth, qualifications, research experience, and publication details (if any). All the testimonials (scanned copies of mark sheets, degree certificates, experience certificates, GATE certificate, valid identity proof etc.) in pdf as a single compressed (zip/rar format) file must be sent via email to ritesh.ingale@nitsri.ac.in by clearly indicating the subject as "Application for the Post of JRF under SERB Funded Project".

**Deadline for application:** 1st May 2023 (Monday) 6:00 PM



## राष्ट्रिय प्रौद्योगिकी संस्थान श्रीनगर NATIONAL INSTITUTE OF TECHNOLOGY SRINAGAR

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

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

#### **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 to shortlist. The interviews shall be tentatively conducted in the month of May 2023 in physical/virtual mode. The mode of interview, date, time, and venue will be intimated to short-listed candidates by e-mail only. No TA/DA will be paid for attending the interview in physical mode.

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

\_\_\_\_\_\_

#### **Contact details of PI:**

Dr. Ritesh S. Ingale,

Assistant Professor (G-II),

Principal Investigator,

Room No. 216, Main Faculty Block,

Department of Civil Engineering,

National Institute of Technology Srinagar

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

Email: <u>ritesh.ingale@nitsri.ac.in</u> Contact No. +91 9881888686

### National Institute of Technology, Srinagar Department of Civil Engineering

Application form for the post of Junior Research Fellow (JRF) for DST-SERB Sponsored Project

								Photograp	bh	
Person	nal Details:									1
Full N	ame (In Capi	tal)								
Date of Birth (DD/MM/YY)				Category (General/SC/ST/OBC)						
Age (in Years)				Gender (Male/Female)						
Marital Status (Single/Married)				Nationality						
Addre	ss for the Co	mmunication		Permanent Address						
					ı					
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	Regul Part-ti		Year	Ma	% rks/CGPA	Divisio	n
1.										
2.										
3.										
4.										
Details of GATE or equivalent examination qualified in past: (Enclose GATE score card)										

Branch

Year

**GATE** or equivalent Examination

All India Rank

Percentile

(with Score)

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

Name of Organisation	Designation	Nature of Work	From	То

Resea	arch Publication (	If any): Attach Proof			
Awar	rds, patents, prize	s etc (if any): Attach	Proof		
·	other Relevant In	formation:			
Patar					
Refer SN.	Name, Designatio	n and affiliation	Email id and conta	act number	
		n and affiliation	Email id and conta	act number	
SN.		n and affiliation	Email id and conta	act number	

#### **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