



NATIONAL INSTITUTE OF TECHNOLOGY SRINAGAR (J&K)
(An autonomous Institute of National Importance under the aegis of Ministry of Education, Govt. of India)
DEPARTMENT OF CIVIL ENGINEERING
Hazratbal, Srinagar, Jammu and Kashmir - 190006, INDIA

Advertisement for the post of Junior Research Fellow under SERB-DST Sponsored Project

Applications are invited for one post of **Junior Research Fellow (JRF)** in a Science & Engineering Research Board (SERB), Department of Science and Technology, Government of India sponsored project (under CRG Scheme; File No. CRG/2023/000756) entitled **“Development of Rice Husk Derived Bio-Oil Modified Asphalt Binder: An Emerging Sustainable Road Construction Material”**. The post is purely temporary and co-terminus with the project. The duration of the project is three (03) years.

| Details | |
|--------------------------|---|
| Name of the Position | Junior Research Fellow (JRF) |
| No. of Posts | 01 |
| Essential Qualifications | B.Tech in Civil Engineering and M. Tech. in Transportation Engineering or equivalent with minimum 60% aggregate marks (CGPA \geq 6.5/10) to qualify under Open/OBC category and minimum 55% aggregate marks (CGPA \geq 6.0) for candidates under SC/ST category, and must have qualified GATE. |
| Desirable | Prior knowledge of highway materials, advanced tests in transportation engineering, report writing etc. Candidates interested to pursue PhD in Transportation Engineering area will be preferred. |
| Tenure of Appointment | The initial appointment will be for one year (12 months) which is extendable up to three years based on the performance of the candidates. |
| Emoluments | ₹31,000/-(plus 16% HRA as admissible) per month for 2 years + ₹35,000/-(plus 16% HRA as admissible) per month after completion of two years as JRF |
| How to Apply? | The filled application form (Proforma attached with advertisement) along with CV and scanned copy of the testimonials should be uploaded in the Google Form https://forms.gle/H68XbaRNJs5aJ9nH8 Incomplete Application forms will be rejected without any information. |
| Submission Mode | Soft Copy via the above-mentioned Google Form |
| Last Date to Apply | 21st April, 2024 |
| Whom to Contact? | Dr. Abdullah Ahmad, Principal Investigator (PI), Department of Civil Engineering, NIT Srinagar-190006 (J&K) Email: abdullah.ahmad@nitsri.ac.in Contact No. 8439253267 |
| Venue for Interview | Committee Room, Department of Civil Engineering, National Institute of Technology, Srinagar, Hazratbal-190006 J&K. |



Note:

1. The selected candidate may be considered for admission to the PhD program, as per Institute eligibility, rules and statutes.
2. The position is purely temporary. The initial appointment will be for one year, which is extendable up to 3 years or the end of the project based on performance.
3. At the time of joining, the selected candidate has to produce all relevant documents/testimonials in original for verification and a medical certificate of fitness from the medical officer of the institute. Failing this, the institute will offer the position to the next candidate on the merit list prepared for this purpose. CVs with incomplete information or without supporting documents will be summarily rejected.

Application Procedure

The proforma of application is attached with this advertisement. Fill the application form: <https://forms.gle/H68XbaRNJs5aJ9nH8>

The 3 files (Application, CV and Certificates) should be specifically in pdf format and be named as:

1. Your Name _Application form.pdf
2. Your Name_CV.pdf
3. Your Name_Certificates.pdf
 - a. Scanned copies of B.Tech and M.Tech certificates
 - b. Scanned copy of Date of Birth
 - c. Scanned copies of Proof for research experience, special achievements, and publications, if any.

No other format will be accepted, and applications will be rejected

Please note that the CV should include contact details (address, mobile phone no., email ID), date of birth, qualifications, research experience and publication details (Scopus/SCI Only). All the testimonials (scanned copies of mark sheets, degree certificate, experience certificate, GATE certificate, valid identity proof etc.) in pdf as single compressed (zip/rar format) file must be uploaded via the above google form.

Deadline for application: 21st April, 2024.

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 interview shall be tentatively conducted in the month of April, 2024. The date of interview, time and venue will be intimated to short-listed candidates via email only. **No TA/DA will be paid for attending the interview.** Candidates who are already employed should produce 'No objection Certificate' (NOC) from the present employer.

For any further clarifications, candidates may contact the Principal Investigators.

Dr Abdullah Ahmad

Principal Investigator

Department of Civil Engineering

NIT Srinagar (J&K)

Email: abdullah.ahmad@nitsri.ac.in

Contact No.: 8439253267



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APPLICATION FORM FOR JUNIOR RESEARCH FELLOW

1. Name of the Candidate:.....

2. Parentage Name:

3. Date of Birth (DD/MM/YYYY):

4. Sex (Male/Female):

5. Marital Status:

6. Category (SC/ST/PwD/Open):.....

7. Academic Records:

[a] Qualifying Degree Details:

| Qualifying Degree | University/ Board | Grade/ Division | CGPA/ Percentage | Year of Passing | Specialisation/ Main Subject (s) | Remarks |
|-------------------|-------------------|-----------------|------------------|-----------------|----------------------------------|---------|
| M.Tech | | | | | | |
| B.Tech | | | | | | |
| XII | | | | | | |
| X | | | | | | |

[b] GATE Scores:

| Exams | Year Appeared | Scores | All India Rank | Validity Up to |
|-------|---------------|--------|----------------|----------------|
| GATE | | | | |

8. Whether interested for Ph.D. in Transportation Engineering (Yes or No):

9. Publications/Conference participations (use additional sheet, if required):

10. Corresponding Address:

Mobile No. :.....

E-mail ID:.....

11. Any other relevant information:

12. **Declaration:** I hereby declare that the information provided herewith is correct to the best of my knowledge and belief and nothing has been concealed. If any information at any stage is found to be incorrect then I shall be liable for action taken by the authority as per existing rules/law.

Date:

(Signature of Candidate)

