



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 CHEMISTRY
Hazratbal, Srinagar, Jammu and Kashmir - 190006, INDIA

Date: 03-02-2023

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/2022/003994) entitled "**3-G-Super Cetane Diesel Production from 3-G-Algal Biomass: An Efficient Green Fuel for Decarbonizing Transportation Sector**". 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	1. MSc in Chemistry 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/PWD category. 2. Must have Qualified CSIR-UGC NET or GATE.	
Desirable	Candidates interested to pursue PhD in Chemistry/Bioenergy area will be preferred.	
Age	Upper age limit is 28 years. Age relaxation for reserve candidate will be given as per UGC/DST/Govt. norms.	
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/-per month + HRA @16%	
How to Apply?	The filled application form (proforma attached with advertisement) along with Biodata/CV and scanned copy of the certificate should be sent to; https://docs.google.com/forms/d/e/1FAIpQLSfAszGbU9OcnJIHwb-xMMqA551cAL92RkMaRzFi1OaA8IrmYw/viewform?usp=sf_link	
Submission Mode	Soft Copy	
Last Date to Apply	03 rd March, 2023	
Whom to Contact?	Dr Mohammad Aslam, Principal Investigator, Department of Chemistry, NIT Srinagar-190006 (J&K) Email: maslam@nitsri.ac.in Contact No. 9541026327	Dr Shrikant Shivaji Maktedar Co-Principal Investigator Department of Chemistry NIT Srinagar (J&K) Email: shrikant@nitsri.ac.in Contact No. @ 9978500944
Venue for Interview	Committee Room, Department of Chemistry, 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://docs.google.com/forms/d/e/1FAIpQLSfAszGbU9OcnJIHwb-xMMqA551cAL92RkMaRzFi1OaA8IrmYw/viewform?usp=sf_link

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

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 certificate, experience certificate, CSIR/UGC/NET or 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: 03rd March, 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 interview shall be tentatively conducted in the month of March, 2023. 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 Mohammad Aslam

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Contact No.: 9978500944



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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) NET/GATE Scores:

Exams	Year Appeared	Scores	All India Rank	Validity Up to
CSIR/UGC/NET				
GATE				

(b) Qualifying Degree Details:

Qualifying Degree	University/ Board	Grade/ Division	CGPA/ Percentage	Year of Passing	Specialisation/ Main Subject (s)	Remarks
MSc						
BSc						
XII						
X						

8. Whether interested for Ph.D. in Chemistry (Write 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)

Recent Passport
Photograph