

राष्ट्रीयप्रौद्योगिकीसंस्थानमणिपुर

National Institute of Technology Manipur

Langol, Imphal(Manipur), Pin 795004, Ph: (0385) 2445812/ Email:-nitmanipur@yahoo.in An Autonomous Institute under MHRD, Govt. of India

Ref:NITM.1(1-Proj)/Mithun/SERB

Date: 16 February 2022

Advertisement for the post of Junior Research Fellow (JRF)

Applications are invited from the Indian citizens for filling up the post of Junior Research Fellow (JRF) under the project (CRG/2021/004337) sponsored by the SERB, Govt. of India, at the Department of Chemistry, NIT Manipur under the principal investigator (PI) of Dr. Mithun Roy, Assistant Professor, Department of Chemistry, NIT Manipur. The details of the advertisement are given below.

Project title	Computational studies on investigation of the potential role of
-	metal-based compounds as the inhibitors of SARS-CoV-2 as well as
	other aggressive mutant strains of SARS-CoV-2.
Principal Investigator	Dr. Mithun Roy, Department of Chemistry, NIT Manipur
No of JRF vacancy	01
Total Tenure of the Project	03 Years
Essential qualifications:	(i) MSc/MS in Chemistry, Chemical Science
	(ii) NET/GATE or equivalent qualification
Desirable Qualifications	 Fundamental knowledge in computation and research
and Experience:	background in areas of synthesis of chemical compounds.
	 Good writing & communication skill over English language
Age Limits:	Not more than 35 years as on the last date of application
	(SC/ST/OBC/PWD/WOMEN candidates will get relaxation as per
	Govt. Of India Rules)
Fellowship:	Rs 31,000/- per month + 8%HRA (1 st & 2 nd Year)
	Rs 35,000/-per month + 8%HRA (3 rd Year)
Tenure of the Employment:	The position is purely temporary and ends along with the project. It
	doesn't confirm any permanent position at NIT Manipur.
	Appointment shall be made on contract basis for a period of one year
	initially, which may be extended further depending on the
	performance evaluation on six months basis and on the approval of
	the sanctioning agency SERB till the end of the project. Since the
	appointment is for a time bound project, the candidate is essentially
	required to work for successful execution of the project objectives
	and completion of the project. If the monthly performance of the
	candidate is not satisfactory then the PI has the right to terminate
	the contract.

General Terms and Conditions:

1) Duly filled application form along with the recent passport size photograph, photocopies of all the relevant certificates, marksheets must be sent to PI, "Dr. Mithun Roy, Assistant Professor, Department of Chemistry, National Institute of Technology Manipur.

2) Last date of receipt of the hardcopy of the application is 07 April, 2022 till 05:00 P.M. Scan copy of the application along with the certificates/grade card should be sent to <u>mithunroy.iisc@gmail.com</u> before the due date.



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3) A screening committee shall shortlist the candidates to be called for interview (online), based on the specialization and availability of candidates and requirements as per the project. NIT Manipur reserves the right to fix suitable criteria for short-listing of eligible candidates satisfying advertised qualification and requirement of the JRF post.

4) List of the shortlisted candidates will be uploaded in the institute website (www.nitmanipur.ac.in) and shortlisted candidates will be informed by e-mail or may be communicated over telephone/mobile about the interview date. So, the candidate must provide valid e-mail IDs and contact number in their applications and no separate call letter will be issued.

5) Only the shortlisted candidate will be informed. No communication from other candidates will be entertained.

6) The date of interview of the shortlisted candidates will be intimated in advance.

7) Original documents of age proof/certificates/degrees/mark sheets and other testimonials must be presented at the time of interview.

8) Complete information regarding NET/GATE score (if applicable) such as: year of passing, discipline, score, marks, All India Rank and the number of candidates appeared should be mentioned in the application form.

9) Mere fulfilment of the required qualifications and experience does not entitle a candidate to be shortlisted or called for interview. The Principal Investigator of the project reserves the right to fill or not fill the position.

10) The applicant will be responsible for the authentic of information, other documents and photograph submitted.

Mithum Key

Dr. Mithun Roy (Principal Investigator) Assistant Professor, Department of Chemistry National Institute of Technology Manipur