MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR J.L.N. Marg, Malviya Nagar, Jaipur-302017, Rajasthan, India

Department of Chemistry

Website: http://www.mnit.ac.in

Feb 03, 2021

Recruitment of Junior Research Fellow (JRF) in DST-SERB Funded Research Project

Applications are invited for the position of Junior Research Fellow (JRF) to work in the "DST-SERB Research project entitled" **The fate of nitrous oxide in the atmosphere: A computational study** " in the Department of Chemistry, MNIT Jaipur, Rajasthan. The position is purely temporary and is available immediately for one year, which may be extended up to end of project based on the candidate's performance.

Position: One

Name of the positions: Junior Research Fellow

Qualification: M.Sc. Chemistry/Physics/Mathematics or equivalent master degree with 60% marks

or 6.5 CGPA on a 10 point scale. A good knowledge of computer programming is desired. Candidates with valid NET (CSIR/UGC)/GATE qualification certificate may

be preferred.

Fellowship: 25,000-35,000 Rs/- pm (consolidated)

Duration: One year (Based on performance may be extended up to end of the project,)

HOW TO APPLY: The interested candidates may apply in the prescribed application form (format attached) with required certificates/documents and latest curriculum vitae. The candidates should send their filled application form along with latest curriculum vitae and photocopies of certificates/documents (self-attested) by registered post to:

Dr. Pradeep Kumar Assistant professor Department of Chemistry Malaviya National Institute of Technology Jaipur J.L.N. Marg, Jaipur-302017, Rajasthan, INDIA

The scanned copies of the filled application form along with the relevant documents may also be sent to **pradeep.chy@mnit.ac.in**.

Last date for receipt of application form (hard & soft copies): 3th March 2021

Candidates may please note the following:

- 1. Selection committee of MNIT Jaipur reserves all the right to fix suitable criteria for shortlisting the eligible candidates.
- 2. Candidates will be shortlisted for the interview based on merit. The date and time of interview will be informed via email.
- 3. No TA/DA will be provided to the candidates for attending the interview.
- 4. The selected candidates can opt for Ph.D. program announced by MNIT (twice a year) in case they are interested in pursuing Ph.D. at MNIT as per provision in the above research area after fulfilling the required criteria as per institute rules.

For any other information/clarifications, the applicants may contact the principal investigator of the project directly by email/phone.

Principal Investigator

Dr. Pradeep Kumar
Assistant professor
Department of Chemistry
Malaviya National Institute of Technology Jaipur
J.L.N. Marg, Malviya Nagar
Jaipur-302017
Rajasthan, India
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Department of Chemistry

Jawaharlal Nehru Marg, JAIPUR-302017, INDIA Website: http://www.mnit.ac.in

Application Form for Recruitment of Junior Research Fellow (JRF)

FOR OFFICE US Serial Number:		Paste your latest passport size photo here							
Eligible for Intervi	ew: YES/NO								
Checked the certif									
<u>DST-SERB Funded Research Project</u> : "The fate of nitrous oxide in the atmosphere: A									
computational study ".									
1. Name:									
2. Father's Name:									
3. Date of Birth:									
4. Contact information:									
(i)Telephone with STD Code :(ii) Mobile No:									
(iii) Address for Communication									
· · · · · · · · · · · · · · · · · · ·									
(iv) Email ID:									
5. Educational Qualification Details*									
	Board/			Year of					
Class	University	Name of Institution	Marks/CGPA	Passing					
X									
XII									
Graduation									
Post-									
Graduation									
Other									

NET (CSIR-UGC)						
GATE						
Any other Certificate/						
Achievements/ Awards etc.						
* Attach Self-attest	ed Photo	ocopies of all certificates/aw	ard from Class X onwards.			
6. Experience (Detail): Attach Separate sheet if required.						
Organization		Designation	Duration	Responsibilities		
7. Total Experien	ce (in y	ears)		1		
	,	separate sheet if required				
			nal (Nos.)			
	ations/C	Certified course/relevant in	nformation/achievements	if any		
Sl. No.						
11. Declaration: A	All the a	above information provide	ed by me is true to the bes	st of my knowledge and I		
understand that, if found incorrect, I will not be allowed to appear the interview/test.						
			_			
Date:			S	ignature of the Candidate		
Place:						