

NATIONAL INSTITUTE OF TECHNOLOGY (Under the Ministry of Education, Govt. of India) KURUKSHETRA-136119

<u>Recruitment of Project Assistant/Junior Research Fellow (JRF) for the research</u> project funded by SERB-DST, Govt. of India

Applications are invited from the Indian nationals for the one post of Project Assistant/Junior Research Fellow (JRF) for a SERB sponsored research project. The details of the project and the post for recruitment are given below:

Title of the Project	:	Ruthenium Catalysed Dehydrogenation Reaction as a Platform for Hydrogen Storage Materials
Project duration	:	Initially for a period of one year and extendable for two more years based on performance (Project is for 3 years).
Principal Investigator	:	Dr. M. Senthilkumar, Department of Chemistry, NIT Kurukshetra.
Monthly Emolument	:	 a) Rs. 31,000(Consolidated)for those who have qualified CSIR-UGC NET including Lectureship or GATE or qualified through National Examination of Government Departments and Agencies. b) Rs. 25,000 (Consolidated) for others who do not fall under the above category.
Basic Qualifications	:	B.Sc (Chemistry) and M.Sc (Chemistry) from a recognized Institute/University with at least 60% marks or at least 6.5/10 Cumulative Performance Index (CPI) or Cumulative Grade Point Average (CGPA). Preference will be given to candidates having working experience relevant to the project. Also candidates having qualified GATE or CSIR-UGC NET (LS) are preferred.
Job Description	:	The Junior Research Fellow is required to assist in carrying out various activities under the project to complete the objectives and deliverables in time as per schedule. However, the candidate will be allowed to register for his/her Ph.D. degree in the Department if qualified
Age limit	:	28 years
Application Procedure	:	Interested candidate should send their application in the prescribed format including photograph and signed copy of educational qualifications, and a statement of interest must be sent to Dr. M. Senthilkumar (PI) by e-mail or by post on or before 17 th February 2023.
		Address to send the application form through e-mail is msenthil@nitkkr.ac.inor senchemiitd@gmail.com Address to send hard copy of the application is :
		Dr. M. Senthilkumar, Assistant Professor Room No.128, Department of Chemistry National Institute of Technology(NIT) Kurukshetra, Haryana-136119, India.

Terms and Conditions:

The position is purely on temporary basis and will be governed by the Administrative rules conditions of Research & Consultancy Cell, NIT Kurukshetra.

- 1. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
- 2. Interested candidate should send their filled application including photograph and signed scan copy of educational qualifications, research publications and a statement of interest on and before 17.02.2023. The application should be sent to Dr. M. Senthilkumar, Assistant

Professor, Room No.128, Department of Chemistry, National Institute of Technology (NIT), Kurukshetra, Haryana (136119), India or through e-mail at <u>msenthil@nitkkr.ac.in</u> and <u>senchemiitd@gmail.com</u>

- 3. Candidate should have good bench work capability, technical writing skills and working knowledge of computer.
- 4. The project duration is 3 years for position is co-terminus with the project.
- 5. No TA/DA is permissible for appearing in the interview and joining in case of selection.
- 6. The interview schedule will be notified to the shortlisted candidates by email soon after the last date of application.
- 7. Candidate shall bring along with them the original degree(s)/certificate(s) and experience certificate(s) at the time of interview for verification.
- 8. Appointment will be contractual in nature and as per the Institute terms and conditions for similar cases.
- 9. Only short-listed candidates will be communicated to appear in the interview and no other communications in this regard will be entertained.
- 10. Candidates will be informed by e-mail about the interview date. So, candidate must provide valid e-mail IDs in their Applications.
- 11. The position is temporary and is extendable till the completion of project subject to satisfactory performance.
- 12. The applicant will be responsible for the authenticity of information, other documents and photographs submitted.
- 13. The Institute reserves the right to cancel the recruitment without assigning any reason.
- 14. The candidate selected for the above position will have the option to register for PhD program at Department of Chemistry, National Institute of Technology (NIT) Kurukshetra. However, for admission to PhD program, the candidate must meet certain eligibility requirements and also qualify the written examination and interview as per rules and regulation of NIT-Kurukshetra.

Sd/-Registrar I/c



NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA-136119

APPLICATION FORM

Recent passport size color photograph be affixed

Appl	lication for the post of
1.	Name of the Applicant:
2.	Father's/Husband's Name:
3.	Nationality:
4.	Date of Birth:
5.	Category (SC/ST/OBC/GEN):
6.	Gender (Male/Female):
7.	Marital Status:
8.	Date of Retirement / Superannuation (if applicable):
9.	Pension Payment Order No. & date, if applicable:
10.	PAN Number (attach copy of PAN Card):
11.	Aadhar No. (attach copy of Aadhar Card):
12.	Last pay drawn/emoluments at the time of retirement (if applicable):
13.	Post held at the time of retirement (if applicable):
14.	Present Address:
	Pin Code:
	E-mail ID: Phone/Mobile No.:

15. Particulars of Examination passed:

Exam Passed	Year of passing	Board/ University	Subjects	Percentage of marks

- 16. Details of Professional training obtained, if any, during the period of service:
- 17. Details of experience starting with the present post/retired from (separate sheet may be Attached, if required)

Post Held	Name of Organization	Per	iod	Length of Service in	Nature of duties						
	-	From	То		years	Performed					
Total length of experience in years :											
Knowledge	of Computer :										
If selected,	what notice per	od requir	ed for jo	ining :							

18. Any other information:

DECLARATION

It is certified that the information provided as above, is true & complete in all respect and to the best of my knowledge & belief. If anything is found wrong / incorrect, my application will be treated as cancelled and withdrawn.

(Signature of the Applicant)

Name:				 ••				 • •	 • •	 •				• •		•		•
Addres	s:	•••	•••	 	•••	 •	 				• •	•	• •		•	• •	 •	•

Date:								•		
Place:										