



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

Advt. No.07/2023

Recruitment of Project Assistant/Junior Research Fellow (JRF) for the research 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 17th February 2023.

Address to send the application form through e-mail is **msenthil@nitkkr.ac.in** or **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 msenthil@nitkr.ac.in and senchemiitd@gmail.com

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

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	Period		Pay Band + Grade Pay	Length of Service in years	Nature of duties Performed
		From	To			
Total length of experience in years :						
Knowledge of Computer :						
If selected, what notice period required for joining :						

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)

Date:
Place:

Name:
Address: