NATIONAL INSTITUTE OF TECHNOLOGY TIRUCHIRAPPALLI-620015 DEPARTMENT OF CHEMISTRY

Advt. No: NITT/CHY/JLN/CRG-008121/2021/1 Dated 03.01.2022

Extension up to: 14th February 2022

ADVERTISEMENT FOR RECRUITEMENT OF JUNIOR RESEARCH FELLOW

Applications are invited from Indian Nationals only for **Junior Research fellow** as per the details given below, for research projects, under the principal investigator **Dr. Jothi Lakshmi Nallasivam**, Assistant Professor, Department of Chemistry, in National Institute of Technology, Tiruchirappalli-60015, Tamil Nadu.

1	Name/ title of the Project	File No: CRG/2021/008121			
		Transition Metal Catalyzed Carbo-			
		functionalization of Conjugated Alkene System:			
		En Route to Natural and Drug Cores			
2	Name of the Funding Agency	DST-SERB (File NO: CRG/2021/008121)			
3	Project Positions and Number	Junior Research Fellow (JRF), - ONE			
4	Qualification	M.Sc Chemistry:			
		General/Organic chemistry specialization			
		With 60% or above (equivalently CGPA			
		6.5/10 point)			
		Qualified GATE/NET with a valid score card			
4	Emoluments	Rs. 31000/p.m + 16% HRA/p.m			
5	Duration of the Project	3 Years but initially for a period of ONE YEAR			
		and will be extended for the consecutive years			
		based on the performance			
6	Job Description	(1) To execute the research work detailed in the			
		entitled project			
		(2) Compilation of the outcomes of the result			
		(3) Report preparation			

Important Instructions:

- A. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
- B. Candidates desiring to appear for the Interview should submit their applications with the following documents to the Office of the Principal Investigator through Registered/ Post.
- C. Application should be furnished only in the prescribed format.

- D. Experience including research, industrial field and others.
- E. Self-attested copies of degree certificate, mark sheets, community certificate, experience certificate etc
- F. Candidates shall bring along with them the original certificates at the time of interview for verification.
- G. Please note that no TA/DA is admissible for attending the interview.
- H. Eligible candidates must fill the application through online in the given *Google Form link:* https://forms.gle/GrBbVXb1DdL7jnHs5 and upload the scanned copy of their duly filled applications (only in the prescribed format given in this advertisement) along with the relevant supporting documents as a single pdf file (Name your pdf file like: your name- DOB (dd/mm/yyyy)-pdf).
- I. If any clarification, please contact by email PI: jothi@nitt.edu, with the subject marked as "JRF Application for DST-SERB project (CRG/2021/008121)."
- J. The last date and time of submission of duly filled in application 14.02.2022 and 4.00 PM.
- K. The application should be submitted only in the prescribed format. Eligible and interested candidates may send their applications on prescribed format along with Bio-data and supporting documents by post/courier to Dr. Jothi Lakshmi Nallasivam, Assistant Professor, department of Chemistry, National Institute of Technology Tiruchirappalli-620015, Tamil Nadu with the subject scribbled as "Application for the post of Junior Research Fellow"
- L. The date and time for the interview will be intimated through e-mail

Note 1: Prescribed application format for Junior Research Fellow recruitment is given in Format.

Name and Signature of the Principal Investigator

Folholek Inso

Dr. Jothi Lakshmi Nallasivam Assistant Professor, Department of Chemistry National Institute of Technology Tiruchirappalli Tiruchirappalli-620015, Tamil Nadu.

FORM No. 8

OFFICE OF THE DEAN (R & C), NIT, TIRUCHI RECRUITMENT OF TEMPORARY PROJECT STAFF -- PRESCRIBED APPLICATION FOR THE POST OF RESEARCH ASSOCIATE / JRF / SRF / TECHNICAL STAFF -- SPECIMEN TEMPLATE

For Office Use only	Paste here your
Serial Number allotted to the Applicant	recent passport size colour Photograph
Signature of the Application Screening Committee Chairman	

APPLICATION FOR THE POST OF RESEARCH ASSOCIATE / JRF / SRF/ TECHNICAL STAFF

1. Name of the Car	ndidate in full						
2. Nationality							
3. Mother Tongue							
4. Date of Birth			Date	Month	Year		
5. Sex			Male / Female				
6. Marital Status			Married / Single				
7. Category	SC/ST /OBC	/ General	Please specify				
8. Address for communication with Mobile							
number and E Mail	IID						
9. Project Title							
10. Name of the Po	ost applied for						
11. Advertisement	Number with D	ate					
Academic Career: E	nclose photo co	opies of the qua	lifying degree certi	ficates and mark sl	neets/ grade cards		
showing the percei	ntage of marks o	or CGPF from HS	SC onwards				
Name of Exam	School /	Board/	Broad subjects	Year of Passing	% of marks /		
	University	University	of study		GCPA		
S.S.L.C							
H.S.C							
Graduation							
Post-Graduation							
Any other							

Enclose self-attested Xerox copies

	Su Year	•		
13. NET Score				
14. Work Experience		Ү	ear	
			B	No. 1 of the
Organization	Designation	From	Duration To	Nature of Job
14. Previous Resea	rch work and public	cation, if any (encl	ose copies of pub	lished or unpublished work)
15. Proof of past st	udy as a sponsored	candidate, or oth	er contractual ob	ligation, if any:
16. Reference				
Name Addr		dress	Ph	one & E Mail ID
18. Declaration: I cknowledge and be associated to it. If a the seat / appointre Date:	lief. If admitted, I s any information fur nent allotted to me	information furn hall abide by the nished in this app any time in future	ished in the appl rules and regula lication is found t	ication is true to the best of my tions of the Institute and Project to be untrue, I am liable to forfeit be taken against me. plicant
	(1) (2) (3) (4)			