FORM No. 7

NATIONAL INSTITUTE OF TECHNOLOGY TIRUCHIRAPPALLI-620015 DEPARTMENT OF CHEMISTRY

Advt. No: NITT/CHY/JLN/CRG-008121/2021/1 Dated 28.03.2022

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/miRV8tJkxNJc43HN9
- I. 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).

- J. 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)."
- K. The last date and time of submission of duly filled in application 11.04.2022 and 11.00 AM.
- L. 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."**
- M. 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.

Formilekanin 28.03.2022

Name and Signature of the Principal Investigator

Dr. Jothi Lakshmi Nallasivam

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

		Paste here your recent						
Serial Number allotte		passport size colour Photograph						
Signatur	e of the Applicat	ion Screening Con	nmittee Chairman		Thotograph			
APPLICATION FOR THE POST OF RESEARCH ASSOCIATE / JRF / SRF/ TECHNICAL STAFF								
1. Name of the Cand	idate in full							
2. Nationality								
3. Mother Tongue								
4. Date of Birth			Date	Month	Year			
5. Sex			Male / Female					
6. Marital Status			Married / Single					
0 ,	SC / ST / OBC		Please specify					
8. Address for comm E Mail ID	unication with M	obile number and						
9. Project Title								
10. Name of the Post								
11. Advertisement No	umber with Date							
Academic Career: Enclose photo copies of the qualifying degree certificates and mark sheets/ grade cards showing the percentage of marks or CGPF from HSC onwards								
Name of Exam	School /	Board/	Broad subjects	Year of Passing	'			
0.01.0	University	University	of study		GCPA			
S.S.L.C								
H.S.C								
Graduation								
Post-Graduation								
Any other								
Enclose self-attested Xerox copies								
12. GATE ScoreSubject								

13. NET Score	Cubiaat		Vaar		
	Subject				
14. Work Experience	ce, if any				
Organization	Designation		Duration	Nature of Job	
		From	То		
14. Previous Resea	arch work and publication,	if any (enclose co	oies of published or u	unpublished work)	
15 Proof of past st	udy as a sponsored candi	date or other cont	ractual obligation if	anv.	
	udy as a sponsored candi	uate, or other cont		arry.	
16. Reference					
			Di	0.5.14.310	
Name	Addre	ess	Phoi	ne & E Mail ID	
17. I do not have a	relative among Faculty ar	nd Staff of the NIT	Tiruchy		
	•		•	e to the best of my knowledge and	
	·	_		nd Project associated to it. If any	
	ed in this application is fol nd legal action be taken a		am liable to forfeit tr	ne seat / appointment allotted to me	
Date:		~	Full signature of the Applicant		
List of Enclosures:	(1)				
	(2)				
	(3) (4)				