



**National Institute of Technology, Tiruchirappalli–620015**  
**Department of Chemistry**  
Tanjore Main Road, National Highway 67, Tiruchirappalli, Tamil Nadu 620015

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Advertisement No.

Date: /04/2018

**Call for project assistant position in DST-Inspire project**  
On  
**Computational study of Excitation Energy Transfer Dynamics in**  
**Light-Harvesting Systems.**

Applications are invited from motivated and eligible candidates for the position of Project Assistant for the Department of Science and Technology (DST), funded research and development Project on “**Computational study of Excitation Energy Transfer Dynamics in Light-Harvesting Systems.**”

**Project positions and Number:** Project Assistant – No. 1

**Qualifications:** M.Sc chemistry with or without NET/GATE. 2018 fresh M.Sc graduates are also encouraged to apply.

**Desirable:** Experience in the field of computational chemistry with basic knowledge on programming mathematical functions and biological system QM/MM simulations.

**Emoluments:** Rs.14000/month.

**Duration:** 4 years.

**Job Description:** Candidate should perform research work in the desired project and publish the results in reputed International journals.

**How to apply:**

Candidates desiring to appear for the Interview should submit their applications with the following documents to the Principal Investigator before the Interview.

1. Application should be furnished only in the prescribed format.
2. Experience including research, industrial field and others.
3. Attested copies of degree/ certificate and experience certificate.
4. Candidates shall bring along with them the original certificates at the time of interview for verification.
5. The application should be submitted only in the prescribed format.
6. The last date for submitting hard copy of application is 15 JUN 2018.
7. The shortlisted candidates will be called for Interview will be held at 10.00 am on 25<sup>th</sup> June 2018 at the Department of Chemistry.

**Note:**

1. No TA/DA is admissible for attending the interview.
2. Candidate selected for this position can also apply for the regular PhD program provided they satisfy the eligibility criteria for PhD program.

**Correspondence address:** Dr. C. Suryanarayanan, Department of Chemistry, NIT Tiruchirappalli, Tamil Nadu – 620015 Email: [csn@nitt.edu](mailto:csn@nitt.edu)

**Note :** Application Format prescribed for Project Staff Recruitment is given below and also at the Institute Website <https://www.nitt.edu/home/other/jobs/>.

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**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**

*(Important note: This is specimen template. Project Investigator can modify according to his requirement)*

<p>For Office Use only</p> <p>Serial Number allotted to the Applicant .....</p> <p style="margin-top: 20px;">Signature of the Application Screening Committee Chairman</p>	<p>Paste here your recent passport size colour Photograph</p>
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APPLICATION FOR THE POST OF RESEARCH ASSOCIATE / JRF / SRF/ TECHNICAL STAFF

1. Name of the Candidate 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 ID					
9. Project Title					
10. Name of the Post applied for					
11. Advertisement Number 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 / University	Board/ University	Broad subjects of study	Year of Passing	% of marks / GCPA
S.S.L.C					
H.S.C					
Graduation					
Post-Graduation					
Any other					

Enclose self-attested Xerox copies

12. GATE Score .....Subject .....

Year.....

13. NET Score .....Subject.....  
Year.....

14. Work Experience, if any

Organization	Designation	Duration		Nature of Job
		From	To	

14. Previous Research work and publication, if any (enclose copies of published or unpublished work)

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15. Proof of past study as a sponsored candidate, or other contractual obligation, if any:

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16. Reference

Name	Address	Phone & E Mail ID

17. I do not have a relative among Faculty and Staff of the NIT, Tiruchy.

18. Declaration: I do hereby that the information furnished in the application is true to the best of my knowledge and belief. If admitted, I shall abide by the rules and regulations of the Institute and Project associated to it. If any information furnished in this application is found to be untrue, I am liable to forfeit the seat / appointment allotted to me any time in future and legal action be taken against me.

Date:

Full signature of the Applicant

List of Enclosures: (1)  
(2)  
(3)  
(4)