

OFFICE OF THE DEAN (R & C), NIT, TIRUCHIRAPPALLI
ADVERTISEMENT FOR RECRUITMENT OF PROJECT ASSOCIATE

Ref: NITT/CHL/DST-AGROTECH

Dated 19/07/2023

Applications are invited from Indian Nationals only for Project Positions as per the details given below, under the principal investigator **Dr.K.N.Sheeba, Associate Professor, Department of Chemical Engineering & Dr.J. Sarat Chandra Babu, Professor (HAG), Department of Chemical Engineering, in National Institute of Technology, Tiruchirappalli-15, Tamil Nadu.**

1. Title of the Project: Design and Development of 'In-Situ Indigenous Soil Analysis system' for effective Fertigation in Precision Farming
 2. Funding Agency for the Project : DST-AGROTECH
 3. Project Positions and Number: Project Associate & 01 no
 4. Qualifications: BE/ B.Tech in Chemical Engineering and ME/M.Tech in Chemical Engineering with valid GATE score, M.Sc Chemistry / Physics / Material Science/Applied Chemistry/Applied Physics/Applied Electronics with NET/GATE Qualified
 5. Area of expertise required: Synthesis of nano materials, electrochemistry
 6. Emoluments: Rs. 35,960/- inclusive of HRA
 7. Duration: 6 months
 8. Job Description: Design and development of ion selective based electrode for soil nutrient analysis and soil pH
- A. 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 or Mail (sheeba.nan@gmail.com). on or before **4th August 2023** (Word as well as PDF format).
- B. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.

- C. **The attested copies of all the relevant documents pertaining to the application shall be scanned and shared with sheeba.nan@gmail.com.**
- D. Please note that no TA/DA is admissible for attending the interview.
- E. The application should be submitted only in the prescribed format.
- F. Experience includes research, industrial field and others.
- G. Attested copies of degree/ certificate and experience certificate will be verified for the shortlisted candidates.
- H. Mere full filling the above criteria will not be sufficient. The higher criteria for the selection of the candidates may be imposed based on the number of applications.
- I. The selection committee's decision is final. If any applicant is found to canvass in any manner, the candidate selection shall be summarily rejected.
- J. The interview date and time and mode of interview will be intimated through email for the shortlisted candidates.

Sd:- (Dr.K.N.Sheeba)

Name and Signature of the Principal Investigator

**OFFICE OF THE DEAN (R & C), NIT, TIRUCHIRAPPALLI
RECRUITMENT OF TEMPORARY PROJECT STAFF --PRESCRIBED APPLICATION FOR THE POST
OF PROJECT ASSOCIATE**

<p style="text-align: center;">For Office Use only</p> <p>Serial Number allotted to the Applicant</p> <p style="text-align: center;">Signature of the Application Screening Committee Chairman</p>	<p style="text-align: center;">Paste here your recent passport size colour Photograph</p>
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APPLICATION FOR THE POST OF PROJECT ASSOCIATE

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					

12. GATE ScoreSubject
.....Year.....

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

14. Work Experience, if any

Organization	Designation	Duration		Nature of Job
		From	To	

15. Previous Research work and publication (relevant to the topic advertised), if any
(enclose copies of published or unpublished work

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

17. Courses undergone, project works completed, other assignments in the advertised topic if any:

18. Reference

Name	Address	Phone & E Mail ID

19. I do not have a relative among Faculty and Staff of the NIT, Trichy.

20. 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)