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
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
**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

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<th>Name of Exam</th>
<th>School / University</th>
<th>Board / University</th>
<th>Broad subjects of study</th>
<th>Year of Passing</th>
<th>% of marks / GCPA</th>
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12. GATE Score .................................. Subject .................................................. Year ..................................................

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

14. Work Experience, if any

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 Previous Research work and publication (relevant to the topic advertised), if any (enclose copies of published or unpublished work)

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

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

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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)