CSIR – North East Institute of Science & Technology
सीएसआईआर–उत्तर पूर्व विज्ञान तथा प्रौद्योगिकी संस्थान
(A National R&D Institute of CSIR)
JORHAT - 785 006, ASSAM, INDIA

Online Interview

CSIR – North East Institute of Science & Technology, Jorhat, a constituent establishment of CSIR, is a multidisciplinary institute having research areas like Chemical Sciences, Biological Sciences, Materials Sciences, Engineering Sciences and Geological Sciences, etc. This institute is equipped with sophisticated state-of-art analytical and other equipment to carry out research activities in frontier areas of science & technology. Presently a large number of research activities are being carried out in CSIR and externally funded projects. Now, there is a requirement of Project Associates with the following specialization:

Post Code	Project Period	No. of Posts	Qualification required
1	Up to 16-01-2022	Project Associate-I= 01	**Project Title**: Development of Hybrid Battery Power Module with Indigenously Developed Supercapacitor and Li-on Cell. **Essential Qualification**: BE / B Tech in Electrical / Electronic / Instrumentation / Computer Science Engineering. **Desirable**: Experience in the field of design, fabrication and testing of BMS in e-vehicle and supercapacitor Li-ion hybrid batteries [Max Age: 35 yrs] **Remuneration: Rs. 31,000/- for GATE and Rs.25,000/- per month for others (+ 8% HRA)**
2	Up to 25-11-2022	Project Associate-I= 01 no.	**Project Title:** Advanced Hybrid Nanomaterials and Their Photocatalytic Efficiency Towards Solar Fuel Generation through CO_2 Reduction: A Quantum Chemical Exploration. **Essential Qualification:** M Sc in Chemistry (Physical / Inorganic / Organic) [Max Age: 35 yrs] **Remuneration: Rs. 25,000/-**
3	Up to 16-08-2022	Sr Project Associate= 01	**Project Title:** Varietal Development for High Fruit Yield and High Solasodine Content of Solanum khasianum, A High Value Medicinal Plant of NE India. **Essential Qualification:** PhD in Agricultural Sciences / Botany / Biotechnology / Plant Breeding & Genetics / Agronomy, OR M Sc in Botany / Biotechnology / Plant Breeding & Genetics / Agronomy M Sc in Botany / Biotechnology / Plant Breeding & Genetics / Agronomy with a minimum of 4 years of R&D experience in the area of Medicinal & Aromatic plants. [Max Age: 40 yrs] **Remuneration: Rs. 42,000/- (+ 8% HRA)**
4	Up to 16-08-2022	Sr Project Associate= 01	**Project Title:** Varietal Development for High Fruit Yield and High Solasodine Content of Solanum khasianum, A High Value Medicinal Plant of NE India. **Essential Qualification:** PhD in Physics / Chemistry / Life Science with experience in Computational Modelling or In-silico Studies. **Desirable:** Knowledge in database development, AI and ML, Programming and Software Development. [Max Age: 40 yrs] **Remuneration: Rs. 42,000/- (+ 8% HRA)**

5	Up to 02-04-2024	Project Associate-I = 01/ Project Associate-II = 01	**Project Title:** Demonstration and Captive Cultivation of High Value Medicinal Plant Through Farmer Participatory Programme in Northeast India. **Essential Qualification:** M Sc in Botany / Biotechnology / Plant Breeding & Genetics / Agronomy. **Desirable:** A experience of minimum 2 years in the area of Medicinal & Aromatic plant. **Remuneration: Rs.25,000/- per month and 28,000/- for candidate having 2 years experience in the area of Medicinal and Aromatic plants (+ 8% HRA)**
6	Upto 31-03-2023	Project Associate-I= 01 no.	**Project Title:** Genome Editing for Crop Improvement (GE-Crop) **Essential Qualification:** 1st class M Sc in Agricultural Biotechnology / Biotechnology with knowledge on Molecular Biology. **Remuneration: Rs. 31,000/- for NET/GATE and Rs.25,000/- per month for others (+ 8% HRA)**

Interview Mode: Online
Last date of application: 09-09-2021 (Up to 5.00 p.m.)

The list of shortlisted candidates and date of interview will be notified in CSIR-NEIST Website after application receipt date is over.

General Guidelines and Terms:

1. Interested candidates having the above qualifications are requested to send the filled-in Application [Proforma given below], along with requisite certificates to substantiate their qualification, experience, caste, etc. via email to **rpbdhrneist@gmail.com** before the last date specified above. Application which is not in proper Proforma and received after last date will not be considered.

2. During selection, due weight-age will be given to the academic performance of the candidates. The candidates should have knowledge of computer for day to day work.

3. The Shortlisted candidates and the time slot for the interview will be notified only in the institute website. Candidates are requested to frequently browse the institute website for all updates.

4. The interview will be conducted in exclusive online mode and link of interview on MS-Team platform will be shared. Candidates are requested to download MS-Team App in Mobile or MS-Team software in computer,

beforehand.

5. The selected candidates are expected to join immediately upon selection and bring with them all ORIGINAL TESTIMONIALS including Marksheets and Certificates and also a Photograph. Discrepancy in the marks and percentage submitted in the application proforma to that of the original marksheets / certificates will failing which their engagement can be withdrawn.

6. **Duration:** The project completion date may be extended depending upon the grant of the funding agency.

7. **Maximum Age:** As on date of interview will be taken into consideration. (Relaxable for SC/ST/OBC candidates as per Govt of India orders).

8. The engagement will be on purely temporary basis for specific period. It is co-terminus along with the duration of the project and will not confer any right for regularization in the institute.

9. Some selected Project Workers may be allowed to do his / her Ph D work based on CSIR Guidelines.

Administrative Officer

REGISTRATION FORM

Photo

Ref: Advertisement No: 46/2021-HRD

Post No.:................

01. Name of the Candidate   : Dr / Mr / Ms ....
    (in **Block Capital** letters)

02. Date of birth   : ....

03. Father's/ Guardian's name   : ....

04. Nationality   : ....

05. Religion   : ....

06. Do you belong to SC/ST/OBC ?   : ....

07. Permanent Address   : ....

                                                                     ....

                                               .... PIN:.......................................

08. Address for communication   : ....

                                                                     ....

                                               .... PIN: ....

  Email:.. PhNo............................... Mobile: ....

09. Have you worked at CSIR-NEIST/   : YES/ NO…
    CSIR as Project Worker ?   Date of joining..Date of release ....
    If yes, please state the details
                        Project Number ....Division: ....

10. Whether any of your relations employed : YES/ NO, ...
    in CSIR-NEIST/ CSIR ? If yes, please
    state the details.

11. Highest Qualifications   : ....

12. Area of Specialization   : ....

13. Academic Qualifications commencing from HSLC onwards:

Examination passed	Year of passing	Board/University	Institution	Division/ Class	% of marks obtained

14. Experience, if any:

Name of the Organization	Designation	Period		Last Pay	Nature of Duties
		From	**To**		

15. NET Qualified   : Yes/ No   Valid Upto : ………………..

16. GATE Qualified   : Yes/ No   Valid Upto : ………………..

17. Number of Publications: .... Average IF: ....

18. From where did you came to know about this interview (please specify): …………………………………………………………
    If job portal, name the job portal: ………………………………………………………………………………………

19. Declaration :

    I hereby declare that the above information are true and correct to the best of my knowledge and belief.

Date : ....

....
(Signature of the Candidate)