



भाकृअनुप-राष्ट्रीय मृदा सर्वेक्षण और भूमि उपयोग नियोजन ब्यूरो  
ICAR-National Bureau of Soil Survey & Land Use Planning



कृषि सहयोग एवं किसान कल्याण मंत्रालय, भारत सरकार

Ministry of Agriculture and Farmers Welfare, Govt. of India

क्षेत्रीय केंद्र, कोलकाता, सेक्टर- II, ब्लॉक - डीके, साल्ट लेक, कोलकाता - 700091, पश्चिम बंगाल। भारत  
Regional Centre, Kolkata, Sec- II, Block – DK, Salt Lake, Kolkata - 700091, West Bengal, India

File No. Kol/NTRF/966

Date: 21.03.2024

**Advertisement for walk-in interview to recruit 01 no. of Junior Research Fellow and 01 no. of Project Assistant at ICAR-NBSS&LUP, Regional Centre Kolkata**

ICAR- NBSS & LUP, Regional Centre, Kolkata requires 01 no. of Junior Research Fellow and 01 no. of Project Assistant for the project “**Process-based modelling for predictive mapping of climate change impact on the performance of tea and climate-smart zone based adaptation strategies in Terai-Dooars and Darjeeling region of India**”. Interested candidates fulfilling below mentioned qualifications may send the advance copy of their application through e-mail to: [application.nbsslupkolkata@gmail.com](mailto:application.nbsslupkolkata@gmail.com) giving full details of academic records and experience in the prescribed format provided for an interview to be held on **09.04.2024**. The application format is attached herewith. Place of posting of the recruited staff will be at Salt Lake, Kolkata and Terai-Dooars and Darjeeling region (as and when required).

**Junior Research Fellow – 1 Post**

1. **Essential Qualification:** Post Graduate in Agricultural Sciences/ Geoinformatics/ Geography/ Engineering/Technology/Statistics with specialization in RS & GIS related works.
2. **Desirable Qualification:**
  - (i) Knowledge in application of geospatial modelling in natural resource mapping and management, crop (preferably Tea) mapping and yield forecasting, climate change related models.
  - (ii) Working experience in GIS softwares/ Google Earth engine/ R programming/ Python language/ other soil-crop modelling softwares as evidenced from publications with good report writing skill.
3. **Language:** Knowledge of Bengali/ Hindi and English (fluency in speaking and writing).
4. **Emoluments:** Rs.20,000/- + 24% HRA p.m. for 1st year and 2<sup>nd</sup> year.  
Rs.22,000/- + HRA 24% p.m. for 3<sup>rd</sup> year
5. **Job Description:** RS & GIS based Geo-spatial modelling, Climate change simulation and forecast modelling, Soil and crop based modelling (preferably tea crop), Ground truthing, Statistical Analysis & report writing.
6. **Job Duration:** 36 months or until termination of the project whichever is earlier. Position to be renewed every year based on performance.
7. **Time of interview:** 09<sup>th</sup> April, 2024 from 9:30 a.m. onwards

## **Project Assistant – 1 Post**

1. **Essential Qualification:** Graduate in Soil Sciences / Agricultural chemistry or related branch of Agricultural/ Horticultural sciences with specialization in Soil related works.
2. **Desirable Qualification:**
  - (i) Knowledge in Soil science, natural resource mapping and management, soil and crop based survey, (preferably Tea) and laboratory analysis of soil properties.
  - (ii) Working experience in soil-crop based field data collection, soil lab analysis, data entry with good report writing skill.
3. **Language:** Knowledge of Bengali/ Hindi and English (fluency in speaking and writing).
4. **Emoluments:** Rs. 15,000/- + 8% HRA p.m.
5. **Job Description:** Field work, laboratory analysis, data entry, statistical analysis & report writing.
6. **Job Duration:** 24 months or until termination of the project whichever is earlier. Position to be renewed every year based on performance.
7. **Time of interview:** 09<sup>th</sup> April, 2024 from 2:30 p.m. onwards

### **Terms & conditions:**

1. Minimum age limit is 21 years and maximum age limit is 45 years for men, 50 years for women/ SC/ ST/Physically challenged and 48 years for OBC candidate on the date of interview.
2. The initial appointment will be made for one year and may be extended further based on the satisfactory performance of the candidate and requirement of the project.
3. Candidates who are employed in Govt. organization may produce No Objection Certificate (NOC) from the present Employer and experience certificate in original at the time of interview.
4. This office reserves the right to select candidates for interview as well as for final selection.
5. The post is purely on contractual basis and of temporary nature. Selected candidates will not be entitled to any claim for regular appointment/ absorption either in this Institute or in ICAR.
6. Candidates are requested to bring completely filled application form alongwith self-attested copies of all the required documents. They are also requested to bring the **originals for verification**.
7. The person employed will have no right to claim employment or engagement in ICAR at the end of the contract period.
8. No TA/ DA will be paid for appearing in the interview.

9. Selected candidates will not be liable to bear any expenditure on pension contribution/ leave salary contribution/ Provident Fund, ESI etc.
10. Canvassing in any form will liable to disqualify the candidature. The Director's decision will be final and binding in all respect.
11. The Director/PI reserved the right to cancel/postpone the interview without assigning any reason thereof.
12. Advance copy of application with all documents (scanned PDF Format) may be sent through e-mail to **application.nbsslupkolkata@gmail.com**. The following documents duly self-attested must be attached along with the application form in **single pdf format**. Separate application should be sent for each post.
  - a) Scanned copy of application duly filled and signed and should be in the prescribed format provided in the website.
  - b) The application should contain a colour photograph.
  - c) Scanned copy of date of birth certificate.
  - d) Scanned copy of mark sheet/ certificate of the minimum essential qualification.
  - e) Scanned copy of experience certificate.
13. Mobile No. and e-mail ID must be entered in the prescribed application form.

Asst. Admn. Officer

