



**DIVISION OF AGRICULTURAL PHYSICS**  
**ICAR - INDIAN AGRICULTURAL RESEARCH INSTITUTE**  
**PUSA, NEW DELHI-110012**



**Employment Notice**

**APPLICATION FOR THE POST OF RESEARCH ASSOCIATE**

The Head, Division of Agricultural Physics, IARI, Pusa, New Delhi-110 012, wishes to immediately recruit Senior Research Fellow (two posts), Young Professional-II (one post) and Project Assistant (one post) purely on a temporary/contractual basis in the ICAR-funded project **ICAR-Network Program on Precision Agriculture (NePPA)** as per the particulars given below. The eligible candidates are requested to send their application in the enclosed proforma (Annexure I) along with a scanned copy of the original documents (**as a single PDF file**) through the web link (<https://forms.gle/qHace1KnfVPnVYA79>). latest by **22.01.2024**. After screening the applications, only the eligible candidates will be informed for appearing the online interview by email/phone. Original documents will be verified at the time of appointment. If any candidate is found to have submitted false claims at a later stage he/she will be terminated immediately.

Name of the Project	Name of Position	Emoluments (per month)	Educational Qualification and Experience
Project Title: “ICAR-Network Program on Precision Agriculture (NePPA)”  Funded by ICAR  Date of Project Termination: March 31, 2026	Senior Research Fellow (SRF-A)  <b>(1 No.)</b>	Rs. 31000/- pm + HRA* For 1 <sup>st</sup> and 2 <sup>nd</sup> year & Rs. 35000/- pm + HRA for 3 <sup>rd</sup> year  Upper age limit: 35 years	<b>Essential:</b> M.Sc. (Agricultural Physics/Soil Science & Agri. Chemistry), M.A./M.Sc. (Geography), M.Sc. (Geology/Physics), MTech (Remote Sensing & GIS, Geoinformatics)/ Environmental Science/ Electrical /Electronics /Civil Engineering and relevant sciences with working experience on remote sensing, from a recognized university/institution with 4/5 years of Bachelor's degree. Candidates having 3 years Bachelor's degree and 2 years Master's degree should have NET qualification**. <b>Desirable:</b> Experience in acquiring processing hyperspectral remote sensing data/ imaging spectrometry/ ArcGIS/ Google earth engine/Modelling/ IoTs/ Robotics/Drone remote sensing, Satellite image analysis, and programming in R / IDL/ Python for image processing.
	Senior Research Fellow (SRF-B)  <b>(1 No.)</b>		<b>Essential:</b> M. Tech. /M. E. (Agricultural Engineering (Farm Machinery)/ Mechanical Engineering/ Electronics Engineering/ Computer Science) with 4/5 years Bachelor’s degree <b>Desirable:</b> Experience in Robotics, Drone, CAD for mechanical, electronic circuit development, Computer programming-C, Python and Android Application programming. Candidates having NET (ICAR/UGC/CSIR) or GATE will be preferred.

	Young Professional I-II (YP-II)  (1 No.)	Rs. 42,000/- (consolidated)  Upper age limit: 35 years	<b>Essential:</b> Post Graduation in any subject from a recognized University <b>Desirable:</b> Five years of working experiences, knowledge of computer application, handling sophisticated instruments like Drone, Spectro-radiometer, FTIR, multispectral and hyperspectral sensors, canopy analyzer, SPAD meter, Mobile platform etc., experience in spectral data collection both in field and lab conditions, data retrieval and pre-processing of spectral data, lab analysis of soil and plant samples
	Project Assistant (1 No.)	Rs 25000/- (consolidated) Upper age: 35 years	<b>Essential:</b> Graduation in Agriculture or any subject from a recognized University <b>Desirable:</b> Three years of working experience of field crop experimentation, plant/ soil data sampling & collection, data entry and analysis in Microsoft Excel and laboratory data analysis of soil and plant samples.

\*HRA as per ICAR guidelines.

\*\*As per ICAR / IARI OM F .No. Edn. /6/27/2014/HRD dated July 13, 2015.

**Terms and Conditions:**

- (i) The above positions are purely temporary and will be filled on contractual basis. The posts are co-terminus with the Project.
- (ii) The age relaxation of five years for SC/ST/Women & three years for OBC as on **22.01.2024**.
- (iii) The candidates will have to compulsorily filled in application form (as per the format annexed), all the scan certificates from matriculation onwards, date of birth certificate, NET/equivalent certificate, degree certificate either original or provisional, proof of experience, publications and a recent photograph attached to the scan application form.
- (iv) The selected candidate will be required to produce all the original documents and medical certificates at the time of joining.
- (v) Candidates should bring project work reports/thesis/dissertation, testimonials/work certificates, published papers etc. to support their claim of experience.
- (vi) No objection certificate from the employer shall be produced in case the candidate is employed elsewhere.
- (vii) Only the candidates having essential qualifications would be entertained for the interview.
- (viii) The selected candidates shall not claim regular appointments at this Institute as the post is co-terminus with the Project.
- (ix) No remuneration will be paid for attending the online interview or joining if selected.
- (x) Concealing of facts or canvassing in any form shall lead to disqualification or termination.
- (xi) In case of any discrepancy, the English version may be treated as final.
- (xii) Institute retain the right to not select any candidate / scrap any of the positions even after the interview.

(Assistant Administrative Officer)  
Division of Agricultural Physics

## Application Format

- 
1. Post Applied:
  2. Full Name (In Block Letters):
  3. Father's Name:
  4. Date of Birth (DD/MM/YYYY):
  5. Age as on **22.01.2024**:
  6. Address with Pin code:
    - a. For Communication:
  
    - b. Permanent Address:

Paste passport size  
latest photograph

7. Mobile No.:
8. E-mail Address:
9. Gender:
10. Whether belong to SC/ST/OBC/General:
11. Details of Educational Qualifications from 10th Onwards#:

Degree (name)	Board / Univ.	Year of Passing	Subjects	Maximum Marks	Marks Obtained	Percentage
10 <sup>th</sup> / SSLC						
12 <sup>th</sup> / H.Sc.						
Graduation ( )						
Masters ( )						
Others (if any)						

# attach a copy of each certificate and mark sheet

12. Details of Working/Professional Experience.

Position Held	Employer	Period (from)	Period (To)	Total Experience (in months)

13. No Objection certificate from present employer: (Yes/No)

14. National Eligibility Test (NET) Details (if any):

15. Additional information, professional achievements and list of research papers (if any):

16. Self- declaration regarding truthfulness in application:

**DECLARATION**

I, ..... **hereby declare that all statements made in the application are true/ correct** to the best of my knowledge and belief. In the event of any information being found false or incorrect, my candidature/ appointment may be cancelled without any notice.

Date and Place:

Signature:

Full name of the candidate:

## DECLARATION

I also hereby declare that **none of my near or distant relative is an employee of the Indian Council of Agricultural Research (ICAR)/ Indian Agricultural Research Institute (IARI)**. If found otherwise and in the event of non-declaring the same as prescribed in the advertisement, my candidature to the Interview and my selection to the post be cancelled.

I..... hereby declare that all statements made in the application form are true/ correct to the best of my knowledge and belief. In the event of any information being found false or incorrect, my candidature/appointment may be cancelled without any notice.

Date and Place:

**Signature**

**Full name of the Candidate**

### Declaration

I ....., am willing to attend the interview for -----  
----- on..... at the Division of Agricultural Physics, IARI,  
New Delhi. The following particular of my relative in ICAR is furnished as per the  
requirement of the advertisement for attending the interview:

Name :

Designation :

Nature of duties :

Relationship :

Date and Place:

**Signature**

**Full name of the Candidate**