

### पर्यावरण विज्ञान एवं जलवायु-समुत्थानशील कृषि केंद्र भा. कृ. अ. प. भारतीय कृषि अनुसंधान संस्थान, नई दिल्ली -110012



# ऑनलाइन साक्षात्कार

**टिप्पणी:** यूके आरआई वित्त पोषित जी. सी. आर. एफ. -एस. ए. एन. अच. परियोजना में संविदात्मक पदों को भरने से संबंधित आई. ए. आर. आइ. वेबसाइट पर ८ फरवरी, 2021 को अपलोड किया गया विज्ञापन वापस ले लिया गया था अतः 27 फरवरी, 2021 से पहले जमा किए गए आवेदनों की स्क्रीनिंग के लिए विचार नहीं किया जाएगा। आपसे अनुरोध है कि वर्तमान विज्ञापन के आधार पर फिर से आवेदन करें।

पर्यावरण विज्ञान एवं जलवायु-समुत्थानशील कृषि केंद्र (सेस्करा), भा.कृ.अ.प.-भारतीय कृषि अनुसंधान संस्थान, नई दिल्ली -110012 में यूनाइटेड किंगडम रिसर्च एंड इनोवेशन (यूकेआरआई), यूके द्वारा वित्त पोषित परियोजना "जी सी आर एफ साउथ एशियन नाइट्रोजन हब" के अंतर्गत विभिन्न पदो के लिए ऑनलाइन साक्षात्कार में भाग लेने के लिए आवेदन पत्र आमंत्रित किए जाते है। ये सभी पद पूर्ण रूप से अस्थायी है।

COVID- 19महामारी संकट प्रबल होने के चलते, उपयुक्त एवं योग्य उम्मीदवारों से अनुरोध है कि अपना आवेदन संलग्न प्रफ़ोर्मा के अनुसार मूल प्रमाण पत्र की स्वयं सत्यापित प्रति स्केन करके सेस्करा के सहायक प्रशासनिक अधिकारी) AAO के e-mail (SANH.IARI@gmail.com) पर 14 मार्च, 2021 शाम को 4::30 तक भेज दे। प्राप्त हुये पूर्ण आवेदन पत्रों की जांच की जाएगी फिर इनमें से योग्य उम्मीदवारों को मेल के द्वारा ऑनलाइन साक्षात्कार के लिए प्रस्तावित तिथि को 23मार्च 2021 को प्रात:10.00 के लिए सूचित कर दिया जाएगा। नियुक्ति के समय मूल प्रमाण पत्रों का सत्यापन किया जाएगा। अगर आपके द्वारा दिया गया कोई भी तथ्य असत्य पाया गया तो आपकी पात्रता उसी समय अस्वीकार कर दी जाएगी।

क्रमांक	पद का नाम	पद की संख्या	प्रत्येक महीने की परिश्रमिक	आवश्यक एवं वांछनीय योग्यता
1.	अनुसंधान अध्येता−⊥	1	रुपए 35,000 कंसोलिडेटेड	आवश्यक: प्रथम श्रेणी में मास्टर डिग्री मृदा विज्ञान एवम् कृषि रसायन शास्त्र / पर्यावरण विज्ञान (थीसिस काम के साथ) विशेषज्ञता के साथ एवम् डिग्री के बाद कम से कम एक साल के मिट्टी और पौधों में रासायनिक विश्लेषण अनुसंधान कार्य का अनुभव वांछनीय:, ग्रीनहाउस का नमूना लेना और विश्लेषण एवम् गैस क्रोमैटोग्राफ के उपयोग का अनुभव
2.	अनुसंधान अध्येता−⊥	1	रुपए 35,000 कंसोलिडेटेड	आवश्यक: प्रथम श्रेणी में मास्टर डिग्री पर्यावरण विज्ञान में विशेषज्ञता के साथ (थीसिस के काम के साथ), डिग्री के बाद कम से कम एक साल के गैस क्रोमैटोग्राफ के उपयोग का अनुभव

				वांछनीय: ग्रीनहाउस गैसों के नमूने और विश्लेषण में अनुभव; लीचिंग अध्ययन में अनुभव, स्पेक्ट्रोफोटोमेट्रिक विश्लेषण
3.	अनुसंधान अध्येता−⊥	1	रुपए 35,000 कंसोलिडेटेड	आवश्यक: प्रथम श्रेणी में मास्टर डिग्री प्राकृतिक संसाधन प्रबंधन में विशेषज्ञता के साथ (थीसिस के काम के साथ), डिग्री के बाद कम से कम एक साल का जीआईएस सॉफ्टवेयर में मैपिंग के अनुसंधान कार्य का अनुभव वांछनीय: एमएस एक्सेल एवम् ह में बड़े डेटा सेट पर काम करना का अनुभव, डेटा अविध (data curation) का अनुभव
4.	अनुसंधान अध्येता−⊥	1	रुपए 35,000 कंसोलिडेटेड	आवश्यक: एमएससी सस्य विज्ञान में विशेषज्ञता के साथ (थीसिस के काम के साथ), डिग्री के बाद कम से कम एक साल का खेत से मिट्टी और पौधों के नमूने संग्रह, प्रसंस्करण एवम् विश्लेषण अनुसंधान कार्य का अनुभव वांछनीय: जेलडल, स्पेक्ट्रोफोटोमीटर, अवरक्त गैस विश्लेषक, ग्रीन साधक एवम् क्नोपि अनालीज़र हैंडलिंग में अनुभव
5.	अनुसंधान अध्येता−⊥	1	रुपए 35,000 कंसोलिडेटेड	आवश्यक: एमएससी कृषि विस्तार / मृदा विज्ञान और कृषि रसायन विज्ञान (थीसिस काम के साथ) और कृषि में स्नातक की डिग्री के 4/5 साल, तथा उम्मीदवारों को कम से कम एक साल का शोध अनुभव होना चाहिए। वांछनीय: गांवों में किसान भागीदारी पर कृषि परीक्षणों के आयोजन में अनुभव, सामुदायिक जुटाना, खेतों का सर्वेक्षण, किसानों के साथ फोकस समूह चर्चा, डेटा विश्लेषण सॉफ्टवेयर में अनुभव
6.	अनुसंधान अध्येता–⊥	1	रुपए 35,000 कंसोलिडेटेड	आवश्यक: कृषि अर्थशास्त्र / अर्थशास्त्र और कृषि सांख्यिकी / सांख्यिकी में मास्टर डिग्री के साथ 4 साल की स्नातक डिग्री तथा उम्मीदवारों को कम से कम एक साल का शोध अनुभव होना चाहिए। वांछनीय: डेटा विश्लेषण के लिए सांख्यिकीय सॉफ्टवेयर के उपयोग में अनुभव।
7.	अनुसंधान अध्येता−⊥⊥	1	रुपए 45,000 कंसोलिडेटेड	आवश्यक: बायोटेक्नोलॉजी / प्लांट ब्रीडिंग में प्रथम श्रेणी में मास्टर डिग्री, डिग्री के बाद कम से कम तीन साल से अधिक के शोध अनुभव के साथ। वांछनीय: अनाज फसलों में नाइट्रोजन उपयोग दक्षता, आणविक मार्करों का ज्ञान और बुनियादी आणविक तकनीकों पर शोध करने का अनुभव

8.	अनुसंधान अध्येता−፲፲	1	रुपए 45,000 कंसोलिडेटेड	आवश्यक: पर्यावरण विज्ञान में प्रथम श्रेणी में मास्टर डिग्री, डिग्री के बाद कम से कम तीन साल के गैस क्रोमैटोग्राफिक विश्लेषण का अनुभव वांछनीय: एन फ्लो ऑटो एनालाइजर, एक्टिव और पैसिव एन- सैंपलर, क्रॉप मॉडलिंग सॉफ्टवेयर और डेटा विश्लेषण सॉफ्टवेयर का अनुभव।
9.	अनुसंधान अध्येता-111	1	रुपए 65,000 कंसोलिडेटेड	आवश्यक: प्लांट फिजियोलॉजी में पीएचडी की डिग्री के बाद पांच साल का पौधों के वृद्धि, रूपात्मक एवम् जैव रासायनिक मापदंडों, और गैस क्रोमैटोग्राफिक विश्लेषण के मापन का अनुभव वांछनीय: ग्रीनहाउस गैसों एवम् अमोनिया उत्सर्जन के परिमाणन का अनुभव, सक्रिय और निष्क्रिय नमूना तकनीक का उपयोग, फसल मॉडल का उपयोग, डेटा विश्लेषण सॉफ्टवेयर का उपयोग।
10.	परियोजना सहायक-⊥	1	रुपए 18,000 कंसोलिडेटेड	आवश्यक: 10 वीं / 12 वीं पास एवम् कृषि क्षेत्रों/ खेतो में काम करने का अनुभव वांछनीय: पशु के गोबर और मूत्र को संभालने का अनुभव एवम् किसानों के खेतों से मिट्टी के नमूने लेने का अनुभव
11.	परियोजना सहायक-⊥	1	रुपए 18,000 कंसोलिडेटेड	आवश्यक: 10 वीं / 12 वीं पास एवम् कृषि क्षेत्रों/ खेतो में काम करने का अनुभव वांछनीय: मिट्टी और पौधों के नमूने लेने का अनुभव, एग्रोनोमिक मापदंडों का अवलोकन
12.	परियोजना सहायक-11	4	रुपए 20,000 कंसोलिडेटेड	आवश्यक: स्नातक, एवम् कृषि क्षेत्रों/ खेतो में काम करने का अनुभव वांछनीय: ग्रीनहाउस गैसों का नमूनाकरण का अनुभव, और कंप्यूटर का बुनियादी ज्ञान

## नियम एवं शर्ते : उम्मीदवारों को ऑनलाइन-इन्टरव्यू में शामिल होने के लिए निम्नलिखित आवश्यक योग्यता और शर्तों को पुरी करना अनिवार्य होगी-

- i) **आयु सीमा:** अनुसंधान अध्येता-I और II के लिए अधिकतम आयु 35 वर्ष है और अनुसंधान अध्येता-III के लिए आवेदन की अंतिम तिथि पर 40 वर्ष (एससी / एसटी और महिलाओं के लिए पांच वर्ष और ओबीसी के लिए तीन वर्ष की छूट) है।
- ii) उपरोक्त सभी पद अनुबंध के आधार पर भरे जाएंगे और ये सभी पूर्ण रूप से अस्थायी है। जो की शुरू मे 31 मार्च 2022 तक भरे जाएँगे। जिसे परियोजना के समापन तक उम्मीदवार के प्रदर्शन के आधार पर बढ़ाया जा सकता है।
- iii) चयनित उम्मीदवार अनुबंध या परियोजना के खत्म/ परियोजना के बीच में खत्म होने या बीच में निकाले जाने पर iari / icar के किसी भी संस्थान के किसी भी पद के लिए कोई दावा नहीं करेंगे।
- iv) ऑनलाइन साक्षात्कार के लिए उम्मीदवार का योग्य पाये जाने पर, उनको ईमेल के द्वारा सूचित कर दिया जाएगा।

- v) ऑनलाइन साक्षात्कार के रिपोर्टिंग समय और दिशा निर्देश के बारे में सूचित कर दिया जाएगा।
- vi) उम्मीदवार साक्षात्कार के लिए अपना पूर्ण बायो-डेटा एवं अपने सभी प्रमाण पत्र जन्म तिथि प्रमाण पत्र, शैक्षिक (10 वी कक्षा से आगे के और योग्यता / अनुभव/ प्रकाशित शोध पत्र) के स्वय- सत्यापित प्रमाणपत्र का सेट और (पासपोट आकार की तस्वीर) को स्केन करके संलग्न प्रफ़ोर्मा के साथ th 14मार्च2021 , तक भेजने होंगे।
- vii) साक्षात्कार में भाग लेने के लिए कोई टीए / डीए नहीं दिया जाएगा।
- viii) ऑनलाइन साक्षात्कार के लिए आवश्यक योग्यता/ आवेदन पत्र पूर्ण करने पर ही साक्षात्कार लिया जाएगा अन्यथा नहीं लिया जाएगा।
- ix) किसी भी रूप में सिफ़ारिश की कोशिश करने या कोई तथ्य छिपाये जाने पर आपकी उम्मीदवारी रद्द कर दी जाएगी।
- x) जो उम्मीदवार कार्य कर रहे है उन्हें अपने नियोक्ता से कोई आपत्ती नहीं का प्रमाण पत्र अपने बयोडेटा के साथ लगाना अनिवारी है।
- xi) ऑनलाइन साक्षात्कार में उपस्थित होने वाले उम्मीदवार को अपने पास या दूर का कोई संबंधी/ रिश्तेदार अगर IARI / ICAR में कार्यरत है तो उस के बारे मे पूर्ण रूप से बताना होगा और उसका नाम, पद, कार्य का विवरण, रिश्तेदारी को लिखित में th 14मार्च2021, से पहले डिक्लेयर करना होगा। अगर किसी उम्मीदवार का कोई संबंधी/ रिश्तेदार अगर IARI / ICAR में कार्यरत पाया गया है तो उस आवेदक को साक्षात्कार में सम्मलित होने की अनुमति नहीं दी जाएगी।
- xii) निदेशक, , भा. कृ. अ. प.-भारतीय कृषि अनुसंधान संस्थान, नई दिल्ली को पूर्ण रूप से अधिकार है कि बिना किसी को कारण बताए साक्षात्कार निरस्त या आगे तिथि बढाई जा सकती है।
- xiii) निदेशक, भा. कृ. अ. प.-भारतीय कृषि अनुसंधान संस्थान, नई दिल्ली के पास सभी अधिकार सुरिक्षत है एवं इन अधिकारों का उपयोग करके आपकी सेवाएँ कभी भी समाप्त की जा सकती है तथा निदेशक महोदय का निर्णय ही अंतिम एवं सर्वमान्य होगा।
- xiv) किसी भी प्रकार के न्यायिक मामलों का निपटारा केवल नई दिल्ली के न्यायालय में ही होंगे।
- xv) चयनित उम्मीदवारों को ड्यूटी में शामिल होने के लिए ईमेल के माध्यम से सूचित किया जाएगा।

सहायक प्रशासनिक अधिकारी, पर्यावरण विज्ञान एवं जलवायु-समुत्थानशील कृषि केंद्र, भा. कृ. अ. प.-भारतीय कृषि अनुसंधान संस्थान, नई दिल्ली -110012

# CENTRE FOR ENVIRONMENT SCIENCE & CLIMATE RESILIENT AGRICULTURE ICAR- INDIAN AGRICULTURAL RESEARCH INSTITUTE NEW DELHI-110012

### **ONLINE INTERVIEW**

**Note:** Advertisement uploaded on 8<sup>th</sup> Feb, 2021 on IARI website (<u>www.iari.res.in</u>) related to filling of contractual positions in UKRI funded GCRF-SANH project has been withdrawn. Applications submitted before 27<sup>th</sup> Feb, 2021 will not be considered for screening. You are requested to apply again based on the current advertisement.

Applications are invited to attend online Interview for contractual positions under the United Kingdom Research and Innovation (UKRI), UK funded project titled – **GCRF South Asian Nitrogen hub** ongoing at the Centre for Environment Science and Climate Resilient Agriculture (CESCRA), ICAR-IARI, New Delhi-12.

The posts are purely on temporary basis. Owing to the prevailing COVID-19 condition, the eligible candidates are requested to send their application in the enclosed Performa along with self-attested scanned copy of the original documents addressed to the Assistant Administrative Officer, CESCRA, IARI via e-mail (SANH.IARI@gmail.com) latest by 14<sup>th</sup> March, 2021 till 4.30 pm. After screening the applications, the eligible candidates will be called by email for the online interview which is fixed tentatively on 23<sup>rd</sup> March 2021 from 10.00 A.M onwards. Original documents will be verified at the time of appointment. If any candidate is found to have submitted false claims at a later stage, their candidature will be rejected.

S.	Position	No. of	<b>Emoluments</b>	Educational Qualification and
No		Posts	(per month)	Experience
1	Research Fellow (I)	1	35,000 fixed	Essential: First class Master's degree with specialization in Soil Science & AC (with thesis work), with at least one year of research experience post-degree in soil and plant chemical analysis  Desirable: Experience in measurement
				of greenhouse gases emission using gas chromatography
2	Research Fellow (I)	1	35,000 fixed	Essential: First class Master's degree with specialization in Environmental Sciences (with thesis work), with at least one year of research experience post-degree in handling of gas chromatograph  Desirable: Experience in sampling and analysis of greenhouse gases, leaching studies, spectrophotometric analysis
3	Research Fellow (I)	1	35,000 fixed	<b>Essential:</b> First class Master's degree with specialization in Natural resource management (with thesis work), with at least one year of research experience

Post-degree in use of GIS software for mapping   Desirable: Experience in handing large data sets in excel and R and data curation   Curation
Research Fellow (I)   1   35,000 fixed   Essential: First class Master's degree unation in Agricultural Extension   South Hesis work, with at least one year of research experience post-degree in soil and plant sampling, processing and analysis   Desirable: Experience in handling instruments   like   Kjeltech, spectrophotometer, infrared gas analyser, green seeker, canopy analyser   Essential: M.Sc. Agricultural Extension   Soil Science & Statistics & Soil Science & Statistics & Soil Science & Soil Science & Soil Science & Soil Science & Agricultural Extension   Soil Science & Soil Scienc
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chromatographic analysis
<b>Desirable</b> : Working knowledge of N
flow auto analyser, Active and Passive
N- samplers, crop modelling and data
analysis software
9 Research Fellow (III) 1 65,000 fixed Essential: Ph.D degree in Plant
Physiology with more than five years of
experience in measurement of plant
growth, morphological and biochemical

				parameters and gas chromatographic analysis  Desirable: Experience in quantification of greenhouse gas and ammonia emissions, active and passive sampling techniques, crop modelling and data
10	Project assistant I	1	18000 fixed	analysis software  Essential: 10 <sup>th</sup> /12 <sup>th</sup> pass with experience of working in agricultural fields  Desirable: Experience in handling animal dung and urine and soil sampling from farmers' fields
11	Project assistant I	1	18000 fixed	Essential: 10 <sup>th</sup> /12 <sup>th</sup> pass with experience of working in agricultural fields  Desirable: Experience in soil and plant sampling, observation of agronomic parameters
12	Project assistant II	4	20,000 fixed	Essential: Graduate with experience of working in agricultural fields  Desirable: Experience of sampling of greenhouse gases, and basic knowledge of computers

### **Terms & Conditions**

- 1. Age limit: Maximum age for Research Fellow I and II is 35 years and for Research Fellow III is 40 years (age relaxation of five years for SC/ST & women and three years for OBC) on the last date of application.
- 2. The posts are purely temporary and will be filled on contractual basis initially till March 2022, which may be extended periodically subject to the performance of the candidate till the termination of the project.
- 3. The selected candidate shall not claim regular appointment at this Institute, as the post is co-terminus with the project.
- 4. The interview for eligible candidates will be held online, details of which will be communicated to eligible candidates by email.
- 5. The candidates will have to compulsorily fill application form (as per the format annexed). All the self-attested scanned certificates from matriculation onwards, date of birth certificate, NET/equivalent certificate, degree certificate or provisional and a recent photograph must be enclosed.
- 6. Proof of experience and publications also need to be sent along with application form by email by 14<sup>th</sup> March, 2021. The selected candidate will be required to produce all original documents and medical certificate at the time of joining.
- 7. Only the candidates having essential qualifications and necessary experience would be shortlisted for the interview.
- 8. Concealing of facts or canvassing in any form directly or indirectly shall lead to disqualification or termination.

- 9. The candidate intending to attend the interview, have to declare, in writing, the name, designation, nature of duties, relationship, if any of his/her near or distant relative is employee(s) of the ICAR/IARI, and attach this information with application form. If, on the date of interview such declaration is not furnished and found that his relative is an employee of ICAR/IARI, such candidate will not be allowed to appear in the interview or rejected even after selection.
- 10. The Director, ICAR-IARI, New Delhi reserves the right to cancel/postpone the interview without assigning any reason thereof.
- 11. The Director shall reserve the right to terminate the contract of job as mentioned above, even before the completion of the project for which no appeal thereof shall be made.
- 12. In case of any disputes, it will be resolved in the jurisdiction of New Delhi Courts only.
- 13. Selected candidates will be informed via email for joining the duty. No communication in this regard will be entertained.

Assistant Administrative Officer Centre for Environment Science and Climate Resilient Agriculture ICAR-Indian Agricultural Research Institute, New Delhi

Applied for the post of	
Applied for the post of	Affix your
1. Name of candidate:	recent Passport
2. Father's name:	size photo
3. Place & Date of birth:	
4. Present and permanent address:	
5. Email ID:	
6. Mobile No.:	
7. Category-Gen/OBC/ST/SC/Others:	
8. Qualification details with percentage of marks (Please fill columns as application)	ole):

Sl No	Course	School/College/ University/Board	Subject	Year	Marks obtained	CGPA/OGPA
140		Olliversity/Board			obtained	
	High School					
	Senior Secondary/intermediate					
	B.Sc/BSc(Ag)					
	M.Sc/MSc(Ag)/ M.Tech					
	Others (if any)					

9.Relevant experience (in Years) (Less than six months' experience will not be considered)

Sl No	Organization/ Company	Position	Year of Joining	Year of leaving	Experience (number of years)	Special techniques employed/ Nature of job

10. List of Publications (if applicable) (Peer, reviewed, research papers, full citation)
1.
2.
3.
Hereby, I declare that the information provided above is correct to the best of my knowledge and my application may be disqualified if they are found to be incorrect at a later date.
Signature with date
Additional information required
<ol> <li>No objection certificate from present employer</li> <li>Declaration regarding relative as employee in ICAR</li> <li>Self-declaration regarding truthfulness in application</li> </ol>
SELF DECLARATION  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
DECLARATION
I, is willing to attend for the interview of SANH project to be held online. 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 & Place
Signature

Full name of the Candidate