

WALK-IN INTERVIEW

**Center for Environment Science and Climate Resilient Agriculture
Indian Agricultural Research Institute
New Delhi 110 012**

PROJECT: National Innovations on Climate Resilient Agriculture (NICRA)

No. of vacancies, subject areas and minimum and desirable qualifications of Research Associates (RAs) and Senior Research Fellows (SRFs)

A. Research Associates (RAs):

| Position (No.) | Subject area | Essential qualification | Desirable qualification |
|----------------|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| RA (2) | Crop Improvement | Ph.D or M.Sc (with 4/5 years B.Sc. with 1 st Division/60%marks/equivalent OGPA or NET/GATE qualified as per ICAR rules) in Genetics/Biotechnology/ Biochemistry /Plant Physiology/Life Sciences and 2 years of research experience | Experience in field and lab. experimentation, physiological/ biotechnological/biochemical techniques and statistical analysis of data |
| RA (2) | Natural resource management | Ph.D or M.Sc (with 4/5 years B.Sc. with 1 st Division/60%marks/equivalent OGPA or NET/GATE qualified as per ICAR rules) in Environmental Science/ /Water Science/ Life Sciences and 2 years of research experience | Experience on greenhouse gas emission/ conservation agriculture/Soil and plant analysis |
| RA (1) | Simulation modeling | Ph.D or MTech/MCA/ M.Sc (with 4/5 years B.Sc. with 1 st Division/60%marks/equivalent OGPA or NET/GATE qualified as per ICAR rules) in agriculture/agronomy/soil science/ physiology/ hydrology/ remote sensing-GIS/ information technology/ computer science and 2 years of research experience with strong programming skills | Using crop and hydrological models. Remote sensing data, net, C#, VB, java, python, R-programming, Matlab, Arc-GIS, ENVI, ERDAS. |

B. Senior Research Fellows (SRFs):

| Position (No.) | Subject area | Essential qualification | Desirable qualification |
|----------------|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| SRF (5) | Crop Improvement | Ph.D or M.Sc (with 4/5 years B.Sc. or NET /GATE qualified as per ICAR rules) in Genetics/Biotechnology/ Biochemistry/Plant Physiology/ Life Science | Experience in field and lab. experimentation with data analysis |
| SRF (10) | Natural resource management | Ph.D or M.Sc (with 4/5 years B.Sc. or NET /GATE qualified as per ICAR rules) in Environmental Science/ Agronomy/Soil Science/water Science/ Life Sciences | Experience on greenhouse gas emission/conservation agriculture/Soil&plant analysis |
| SRF (1) | Simulation modeling | Ph.D or M.Sc (with 4/5 years B.Sc. or NET/GATE qualified as per ICAR rules) in agriculture/agronomy/ physiology/ hydrology/remote sensing. | Experience in using crop models, hydrological models, conducting field experiments. |
| SRF (2) | Plant protection | Ph.D or M.Sc (with 4/5 years B.Sc. or NET /GATE qualified as per ICAR rules) in Entomology/Plant Pathology/Plant Protection | Experience in field experimentation and farmers' survey |
| SRF (2) | Social Sciences | Ph.D or M.Sc (with 4/5 years B.Sc. or NET /GATE qualified as per ICAR rules) in Agricultural Economics/ Agricultural Extension with thesis work | On-farm technology demonstration and evaluation |

Terms and conditions:

- For details of the qualifications and other requirements please refer ICAR office memorandum F.No. Edn./6/27/2014/HRD dated July 13, 2015 and F.No. Agril. Edn./6/27/2014/HRD dated October 9, 2015.
- The emoluments of the RAs/SRFs will be as per ICAR rule.
- The positions are purely temporary and will be filled on contractual basis. The post is co-terminus with the project or up to 31.03.2020, whichever is earlier.
- The candidate age should be maximum 40 years for RA and 35 years for SRF (Relaxation of 5 years for SC/ST/ Women & 3 years for OBC)
- Candidates should bring their complete bio-data, duly attested certificates and marks sheets (From Class X onwards), experience certificate and no objection certificate from their current employer. Only the candidates having essential qualifications would be entertained for the interview.
- The interview of eligible candidates will be held on July 29, 2017 at 10:00 AM in the Board Room of the Center for Environment Science and Climate Resilient Agriculture, NRL Building, IARI New Delhi 110012.

पर्यावरण विज्ञान एवं जलवायु संग्रहालय, इंदिरा कृषि केंद्र
 2A इ.छ.प. - भारतीय कृषि अनुसंधान संस्थान
 हाई विली - 11002

रिसर्च एसोसिएट एवं सीनियर रिसर्च फेलो के अस्थायी पदों के लिए-एल साक्षात्कार
 29-07-2017, 10.00 बजे इंदिरा कृषि केंद्र के सभ्य भवन में एक बार एक क्विज भारतीय
 कृषि अनुसंधान संस्थान पूना हाई विली-11002 को सम्पन्न किया जाएगा।
 पूर्ण जानकारी हेतु www.ics.res.in पर जाएं।

| विवरण विज्ञान प्रशासक | शैक्षणिक योग्यताएँ | वैशेषीय योग्यताएँ |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| रिसर्च एसोसिएट (कल पर 05) कॉप इम्प्लोयेमेंट (2 पद) भौतिक रिसोर्स मैनेजमेंट (2 पद) किसानों के भावनात्मक (1 पद) | पीएचडी या समतुल्य (With 4/5 वर्ष B.Sc. With 1st Division/60% marks/ equivalent OR GATE OR NET/GATE qualified as per ICAR Rules) in relevant subject and 2 yrs Research Experience | Field या Lab experimental में अनुभव, Physiological/Biotechnological/Biochemical Techniques and Statistical analysis of data/ Green House में अथवा emission/conservation/ agricultural/ Soil Science and Plant Analysis/ Using Crop and hydrological models Remote Sensing data with C++ VB Java, Python, R- programming Matlab, Arc GIS, ENVI, ERDAS |
| सीनियर रिसर्च फेलो (कल पर 20) कॉप इम्प्लोयेमेंट (5 पद) भौतिक रिसोर्स मैनेजमेंट (10 पद) किसानों के भावनात्मक (1 पद) प्लांट प्रोटेक्शन (2 पद) सोशल साइंस (2 पद) | पीएचडी या समतुल्य (With 4/5 वर्ष B.Sc. or NET/GATE qualified as per ICAR rules) in relevant subject (यदि विद्यमान है तो www.ics.res.in देखें) | फील्ड और लेब एक्सपेरिमेंटल में डेटा एनालिसिस में अनुभव, ग्रीन हाउस में Emission/Conservation, agricultural/ Soil and Plant analysis में अनुभव और साइंस का प्रयोग का अथवा hydrological model conducting field experiments और अथवा farm/extension/extension or farm technology demonstration and evaluation |

नियम एवं शर्तें:

- 1) अध्यापक एवं अन्य आवश्यकताओं हेतु कृपया आसुतकृपया का कार्यालय साफ नं. 6/27/2014/HRD दि. 19-07-2015 एवं 15/1.Eval. 6/27/2014/HRD दि. 9-10-15 देखें।
 - 2) RA/SRF के Emoluments ICAR नियमानुसार हिए जायेंगे।
 - 3) भ्रष्टाचार अधिनियम के Contracted basis पर रहे जायेंगे। वे Coterminal with the project का पत्र 31-7-2020 तक जारी रहेंगे।
 - 4) आरक्षण के आधार पर अधिकतम पांचवें RA के लिए एवं 25 वें RA/SRF के लिए (निम्नलिखित 50 वें की कुल में SC/ST/Women & 54 में OBC) के लिए है।
 - 5) आरक्षण के अंतर्गत प्रत्यापन आदेश के तहत Photocopy सहित साथ ही प्रतीक के साथ 5000 Bicolor लेटर आये। साथ में marksheet (केवल CBSE X के छात्रों के) साथ ही अनुभव का प्रमाण एवं अपने वर्तमान Employer के No Objection प्रमाण आये। केवल Essential Qualification वाले आरक्षितों को ही Interview किया जाएगा।
 - 6) Eligible Candidates का इच्छुक 29-07-2017 को 10.00 बजे प्रातः बॉर्डर में, सैम्पल भर करके (मिनिमम 1000) आ. क. स. प्रशा. परिसर में जमा कराये जायेंगे।
- हिन्दी (Version) में किसी भी त्रुटि पाई जाने पर, English (Version) को ही केंद्रित माना जाएगा।