

WALK-IN INTERVIEW

Center for Environment Science and Climate Resilient Agriculture Indian Agricultural Research Institute New Delhi 110012

PROJECT: National Initiative of Climate Resilient Agriculture (NICRA)

No. of vacancies, subject areas and minimum and desirable qualifications of research associates (RA) and senior research fellows (SRF)

Position (No.)	Subject area	Minimum qualification	Desirable (experience in the following areas)
RA (2)	Natural resource management	PhD or MSc (with 2 years experience) in Environmental Science/ Agronomy/Soil Science/ Microbiology/Life Sciences/Water Sciences	GHG emission/Conservation agriculture/Soil and plant analysis
RA (1)	Physiology/ Biochemistry/ Genetics/Plant Breeding	PhD or MSc (with 2 years experience) in Plant Physiology/Genetics/Plant Breeding/Biochemistry/ Biotechnology/Life Sciences	Use of controlled environment facilities (FACE, OTC, Phytotron, Growth chamber)
SRF (2)	Genetics/Plant Breeding	MSc in Genetics/ Plant Breeding	Field experimentation, use of controlled environment facilities
SRF (1)	Natural resource management	MSc in Environmental Science/ Agronomy/Soil Science/ Microbiology/Life Sciences /Water Sciences	GHG emission/ Conservation agriculture/Soil and plant analysis
SRF (1)	Physiology/ Biochemistry/ Genetics/Plant Breeding	MSc in Plant Physiology/ Genetics/ Plant Breeding/ Biochemistry/ Biotechnology/Life Sciences	Use of controlled environment facilities (FACE, OTC, Phytotron, Growth chamber)
SRF (2)	Plant protection	MSc in Entomology/ Pathology/Plant protection sciences	Simulation modeling, climate data analysis
SRF (1)	Simulation modeling, Remote sensing, GIS and Geo-informatics	MSc/M Tech (Geo-informatics /GIS/ Remote Sensing /NRM/ Satellite Meteorology / Geography / Geophysics) or equivalent	Experience in use of Image Processing and GIS software, analysis of MODIS / AVHRR images for land applications, proficiency in computer programming using IDL/MATLAB
SRF (1)	Agricultural Economics	MSc in Agricultural Economics/ Statistics/ Economics	Proficiency in econometric/ statistical software packages
SRF (2)	Extension	MSc in Agril. Extension	On-farm demonstration

Emoluments:

Research Associate: Rs 23,000 per month + HRA admissible (MSc degree holders)
Rs 24,000 per month + HRA admissible (PhD degree holders)

Senior Research Fellow: Rs 16,000 per month + HRA admissible

Terms and conditions:

- The above position is purely temporary and will be filled on contractual basis. The post is co-terminus with the project or up to 31.07.2013, 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 mark sheets (From Xth 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 10th July, 2012 at 10.00 AM in the committee room of the Center for Environment Science and Climate Resilient Agriculture, NRL Building, IARI, New Delhi 110012.