## 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	<b>Desirable</b> (experience in the following areas)
RA (1)	Agrometeorology, Simulation Modelling	PhD or MSc (with 2 years experience) in Agrometeorology/Meteorolog y/Environmental Science	Experience / Knowledge of using simulation model for crop yield forecasting, GCM/RCM based weather forecasting for agriculture
SRF (3)	Genetics/Plant Breeding/ Physiology/ Biochemistry	MSc in Genetics/Plant Breeding/Plant Physiology/ Biochemistry/Biotechnology	Use of controlled environment facilities (FACE, OTC, Phytotron, Growth chamber)
SRF (2)	Natural resource management	MSc in Environmental Science/Agronomy/Soil Science/Microbiology/Water Sciences	Soil and plant analysis/ GHG emission/ Conservation agriculture/
SRF (2)	Simulation modeling, Remote sensing, GIS and Geo-informatics	MSc/M Tech (Geo- informatics/GIS/Remote Sensing/NRM/Satellite Meteorology/Geography	Experience in use of Image Processing and GIS software, analysis of MODIS/AVHRR images for land applications, proficiency in computer programming using IDL/MATHLAB
SRF (1)	Plant protection	MSc in Entomology/ Pathology/Plant protection sciences	Simulation modeling, climate data analysis

## **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 31.03.2014, 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 X<sup>th</sup> 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 May 2, 2013 at 10.00 AM in the committee room of the Center for Environment Science and Climate Resilient Agriculture, NRL Building, IARI, New Delhi 110012.