



**WATER TECHNOLOGY CENTRE
INDIAN AGRICULTURAL RESEARCH INSTITUTE
NEW DELHI- 110012**



WALK-IN INTERVIEW

Two Senior Research Fellows (SRFs) under the NAIP Sub Project entitled “Decision Support System for Enhancing Productivity in Irrigated Saline Environment using Remote Sensing, Modeling and GIS” (NAIP:70-22) approved upto 31st March 2014 will be recruited to work at Water Technology Centre, IARI, New Delhi – 110 012

Name of the CCPI	Name of the Post	Emoluments per month	Qualifications:
Dr. A. Sarangi	Senior Research fellow (one post)	Rs. 16000/- + HRA (as per ICAR rule)	<p>Essential: M.Tech/M.Sc in (Agricultural Engineering with specialization in soil and water conservation engineering, Irrigation and Drainage Engineering and Water Resources Development and Management)/ Water management/ Agricultural Physics/ Remote Sensing and GIS/ Environmental Sciences / Geoinformatics / Civil Engineering/ Hydrology /Agricultural Statistics /Computer application in Agriculture / Computer Science and Engineering/ Computer Science/(Water Science and Technology with B.Tech in Agricultural Engineering). Proficiency in use of crop and water management models, geospatial tools and development of softwares /Decision Support Systems in Visual Basic (VB)/.NET/C/C++/Java programming languages.</p> <p>Desirable: Publications of research work pertaining to application of GIS and Remote Sensing tools, models and decision support systems in Irrigation water management in rice and wheat crop. Activity will be to use the geospatial tools to prepare the data base for simulation of crop models and subsequent development of the Decision Support System using programming language.</p>
	Senior Research Fellow (one post)	Rs. 16000/- + HRA (as per ICAR rule)	<p>Essential: M.Tech/M.Sc in Agronomy/ Soil Science and Agricultural Chemistry/Agricultural Economics/ Agricultural Extension/ Water Management/ (Agricultural Engineering with specialization in soil and water conservation engineering, Irrigation and Drainage Engineering and Water Resources Development and Management)/ Agricultural Physics/ Environmental Sciences/ (Water Science and Technology with B.Tech in Agricultural Engineering). Expertise in conduction of field experiments and acquisition, analysis, digitization and interpretation of experiment generated or secondary data sources.</p> <p>Desirable: Experience of analysis of soil, water and plant samples in the laboratory, Acquisition of data from field experiments and farmers’ fields and interpretation of acquired data. Publications of research work pertaining to Irrigation water management of rice and wheat crops. Activity will be to undertake field investigations, acquisition of primary and secondary data pertaining to crop</p>

			growth from the study area and subsequent digitization and analysis of data including cost benefit analysis. Use of statistical and MS spreadsheet and word processing software is also desirable. Associated activity of the SRF will be to visit the study area frequently and the co-operating centre for data collection and subsequent analysis.
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Note: Walk in interview for the above positions will be held on **10th July 2013 at 10.00 AM in the Committee Room of the Water Technology Centre, IARI, New Delhi-110012**. Candidates may appear for walk-in-interview along with bio-data, reprints of publications, thesis, reports etc., and passport size attested photos, original and attested photocopies of all certificates, mark sheets, degrees and testimonials. Candidates should bring a copy of bio-data, original certificates, reprints of publications if any and **No Objection and experience certificate** from the current employer in case he/she is in employment. The applicant may submit their resume for preliminary screening with publication details or for any details regarding this advertisement to **Dr. A. Sarangi, Senior Scientist, WTC, IARI, New Delhi; E-mail <asarangi@iari.res.in>**

Duration of the approved project is up to 31st March, 2014.

Terms and Conditions:

1. Maximum age limit: For the SRF positions, 35 years for male and 40 years for female. Age relaxation of 3 years for SC/ST/OBC is applicable as per Govt. of India/ICAR Rules.
2. The SRF positions are purely contractual, non-regular, co-terminus with the project / scheme, and offered initially for a period of one year or upto completion of project (whichever is earlier) and may be extendable based on satisfactory performance for the remaining period of the project. Selected candidates will not be entitled to claim for regular appointments/absorption either in this institute or in ICAR. Non-maintenance of the discipline and failure to perform the assigned duties will make the SRF liable for termination during the appointment period as per ICAR rules.
3. Candidates who are not able to produce the M.Sc./M.Tech completion/degree certificate as on the date of the interview will not be eligible to attend the interview.
4. Candidates whose near/distant relative(s) is an employee of the ICAR/IARI, has to declare it and communicate this office as per format given below. Such declaration must reach the undersigned by post or through e-mail at asarangi@iari.res.in on or before 5th July, 2013. If communicated or declared on the date of interview, candidate will not be interviewed. Candidates having no near/ distant relative(s) working at ICAR/ IARI will also furnish a declaration (format given below) on the **date of interview**.
5. Candidates reaching after specified time may not ordinarily be entertained.
6. Canvassing in any form will disqualify the candidature.
7. No TA/DA will be paid for attending the interview.
8. This advertisement is also posted on **IARI** web sites *i.e.* **www.iari.res.in** for wide publicity.

Sd/-

(P.S. Rawat)
(Assistant Administrative Officer)
WTC, IARI

Declaration

(To be submitted in advance by candidates whose relative(s) is an employee of ICAR/IARI; other candidates will furnish it at the time of interview)

I , declare that none of my near or distant relative(s) is an employee of the Indian Council of Agricultural research (ICAR)/ Indian Agricultural Research Institute (IARI), New Delhi, India.

Or

I declare that I am related to the following individual(s) employed in ICAR/IARI, New Delhi, whose name(s), designation, nature of duties and relationship with me is furnished below.

Name:

Designation:

Institute/Organization:

Nature of duties:

In the event of the above-cited information is found to be incorrect or concealing any facts, my candidature to the interview/ selection to the post is liable to be cancelled.

Date and Place Signature.....

Full Name of the Candidate.....