

ICAR-CENTRAL SOIL SALINITY RESEARCH INSTITUTE
Kachhwa Road, Zarifa Farm, Karnal -132 001
WALK-IN-INTERVIEW

A walk-in-interview for the positions of Research Associates/Senior Research Fellow & Project Assistant in below mentioned projects will be conducted at this Institute on 22nd and 23rd February, 2016 on contractual basis, which is co-terminus with the projects. The eligible candidates are invited to appear before the Selection Committee for walk-in-interview at CSSRI, Karnal. The interview for the posts at Sr. No. 1, 2 and 3 will be held on 22nd February 2016 and for Sr. No. 4 to 10 will be held on 23rd February, 2016 (09.30 AM).

S. No	Name of the project and number of Posts	Remuneration/ Duration of the project	Essential/Desirable Qualifications
1.	ICAR's Lal Bahadur Shastri Young Scientist Award- 2013: Challenge Research Project (SRF-One)	Rs. 24000/- p.m + HRA / up to January, 2019	M.Sc. (Ag.) Agricultural Extension/Extension Education/ Agricultural Economics/Agronomy/Soil Science/Horticulture/ Fruit Science/ Vegetable Science/Environmental Sciences/ Genetics & Plant Breeding (M.Sc. Ag. Degree completed with thesis work in partial fulfillment of the degree programme) with 1 st division or 60% marks or equivalent overall grade point average with 4 years/5 years of Bachelor's degree. Candidates having post graduate degree in Basic Sciences with 3 years Bachelor's degree and 2 years Master's degree should have NET qualification. <u>DESIRABLE:-</u> i) Practical experience of field working/work with farmers ii) Basic knowledge of computer <u>Important note:</u> Candidates having three years graduation course in basic sciences should produce remedial/bridge course certificate during their M.Sc. Ag. study programme.
2.	CIMMYT funded CCAFS project "Climate Change, Agriculture and Food Security" (SRF-One)	Rs. 25000/- p.m + HRA/ upto September 2019	<u>ESSENTIAL:</u> M. Sc. (Agronomy/Soil Science) with 1 st division or 60% marks or equivalent overall grade point average with 4 years/5 years of Bachelor's degree. <u>DESIRABLE:</u> Experience of working in similar research projects on conservation agriculture.
3.	NICRA project on "Climate Change mitigation and adaptation strategies for salt affected soils" (RA-One)	Rs. 40000/- p.m + HRA/ upto March, 2017 Rs. 38000/- + HRA	<u>ESSENTIAL:</u> Ph.D in Soil Science/Agronomy/Soil & Water Engineering /Hydrology/Agro metrology/Environmental Sciences or relevant agricultural sciences <p style="text-align: center;">OR</p> M. Sc. in Soil Science/Agronomy/Soil & Water Engineering/ Hydrology/Agro-metrology/Environmental Sciences with 1 st division or 60% marks or equivalent overall grade point average with 4 years/5 years of Bachelor's degree. Candidates having post graduate degree in Basic Sciences with 3 years Bachelor's degree and 2 years Master's degree should have NET qualification <u>DESIRABLE:</u> 1. Knowledge of crop modeling; programming for water and salinity fluxes. 2. Experience in measurement with sensors (eddy covariance, datalogging, TDR etc.) 3. Experience in GHG collection and analysis, gas chromatography.
4.	ICAR Extramural Project on "Spatio-	Rs. 25000/- p.m + HRA/	<u>ESSENTIAL:-</u> M.Tech/M.E./M.Sc in Remote Sensing & GIS/Geoinformatics/ Geomatics/

	temporal Monitoring of Secondary Salinization in the Indira Gandhi Canal Command using Geoinformatics” (SRF-01)	upto March, 2017	Irrigation Engineering /Irrigation & Drainage Engg./Water Resources Development & Management/Water Resources Engineering/Soil & Water (Conservation) Engg. with 1 st division or 60% marks or equivalent overall grade point average with 4 years/5 years of Bachelor’s degree. Candidates having post graduate degree in Basic Sciences with 3 years Bachelor’s degree and 2 years Master’s degree should have NET qualification <u>DESIRABLE:</u> remote sensing and GIS Experience in canal database development and salinity mapping.
5.	-do- (SRF-One)	Rs. 25000/- p.m + HRA/ upto March, 2017	<u>ESSENTIAL:</u> M. Sc. in Soil Science/Soil Chemistry/Agricultural Chemistry /Agricultural Physics/Soil & Water Conservation/ Agronomy/ Environmental Sciences with 1 st division or 60% marks or equivalent overall grade point average with 4 years/5 years of Bachelor’s degree. Candidates having post graduate degree in Basic Sciences with 3 years Bachelor’s degree and 2 years Master’s degree should have NET qualification. <u>DESIRABLE:</u> Experience in Soil Survey and analytical procedures of soil, water and crop samples for salinity/alkalinity/quality.
6.	ICAR-CSSRI-RIL collaborative project “Developing the alternate strategies for reclamation of sodic soils” (RA-One)	Rs. 40000/- p.m + HRA/ upto March, 2019	<u>ESSENTIAL:</u> Ph.D in Microbiology/Agril. Microbiology/Soil Microbiology/ Soil Science with specialization in Soil Microbiology OR Master’s degree in the relevant subject (M.Sc. Ag. Degree completed with thesis work in partial fulfillment of the degree programme) with 1 st division or 60% marks or equivalent overall grade point average, with at least two years of research experience as evidenced from Fellowship/Associate ship/Training/Training/Other engagement with 4 years/5 years of Bachelor’s degree. Candidates having post graduate degree in Basic Sciences with 3 years Bachelor’s degree and 2 years Master’s degree should have NET qualification. <u>DESIRABLE:</u> Experience of isolation and characterization of microorganism for soil by cultural and molecular techniques.
7.	-do- (SRF-04)	Rs. 25000/- pm +HRA for 1 st and 2 nd year, Rs. 28000/- + HRA for 3 rd Year/ upto March, 2019	<u>ESSENTIAL:</u> Master’s degree in Soil Science/Agronomy /Environmental Sciences /relevant agricultural Science (M.Sc. Ag. Degree completed with thesis work in partial fulfillment of the degree programme) with 1 st division or 60% marks or equivalent overall grade point average with 4 years/5 years of Bachelor’s degree. Candidates having post graduate degree in Basic Sciences (Agril. Chemistry/Environmental Sciences) with 3 years Bachelor’s degree and 2 years Master’s degree should have NET qualification.
8.	-do- Project Asstt. (One)	Rs. 10000/- pm consolidated upto March, 2019	<u>ESSENTIAL:</u> 10+2 with knowledge of computer application. <u>DESIRABLE:</u> Experience of lab/field work
9.	NICRA project on “Ground water resource management to mitigate impact of	Rs. 25000/- p.m + HRA/ upto March, 2017	<u>ESSENTIAL:-</u> M. Tech/M.E. (Soil & Water Engg.)/ Irrigation and Drainage Engineering/ Water Resources Engineering /M. Sc in Agril. Physics/Agril. Meteorology/Soil Science/Agronomy/Applied Geology/ Environmental Sciences with 1 st division or 60% marks or equivalent overall grade point

	climate changes in Haryana and Punjab” (SRF-01)		average with 4 years/5 years of Bachelor’s degree. Candidates having post graduate degree in Basic Sciences with 3 years Bachelor’s degree and 2 years Master’s degree should have NET qualification <u>DESIRABLE:</u> Experience in modeling of climate change/groundwater/crop
10.	AMAAS project on “Development of effective salt tolerant microorganisms to mitigate salt stress for higher crop production in salt affected soils” (SRF-One)	Rs. 25000/- p.m + HRA/ upto March, 2017	<u>ESSENTIAL:</u> M. Sc. Microbiology/Agril. Microbiology with 1 st division or 60% marks or equivalent overall grade point average with 4 years/5 years of Bachelor’s degree. Candidates having post graduate degree in Basic Sciences (Microbiology/Agril. Microbiology) with 3 years Bachelor’s degree and 2 years Master’s degree should have NET qualification. <u>DESIRABLE:</u> Experience of isolation, characterization and maintenance of microbes

Age Limit:

40 years for Men and 45 years for Women in case of RA on the date of Interview.

35 years for Men and 40 years for Women in case of SRF on the date of Interview.

30 years for Men and 35 years for Women in case of Project Assistant on the date of Interview.

(Relaxation for SC/ST/OBC and PHC as per GOI/ICAR rules)

The above positions are purely temporary and will be filled in on Contractual basis. The selected candidate shall have no right/claim for regular appointment at this Institute, as the engagement is co-terminus with the Project/Scheme. Interested candidates may attend Walk-in-Interview on the dates as mentioned above alongwith original certificates and typed bio-data with one set of attested copies of each their certificates with passport size photograph. No TA/DA will be paid for attending the interview.

All eligible candidates are advised to be present at least 30 minutes before scheduled time on the date of interview for completing necessary formalities. Canvassing in any form will disqualify the candidates.

Note: (1) Those candidates who are already working in any project/scheme/organization

Should bring “No Objection Certificate” from his present employer.

(2) On the date of Walk-In-Interview required Degree Certificate should be in hand.

(3) The experience will be counted after acquiring the basic minimum qualifications.

Application format: Name, Father’s Name, Date of Birth, Full Present and Permanent address with Telephone Numbers and email address, Category: General/SC/ST/OBC, Qualification details with percentage marks from matriculation/high school onwards (starting from the highest qualification first), Previous Experience, if any, self declaration regarding truthfulness in the application, signature with date and place as per specimen on website.

Sd/-

Senior Administrative Officer