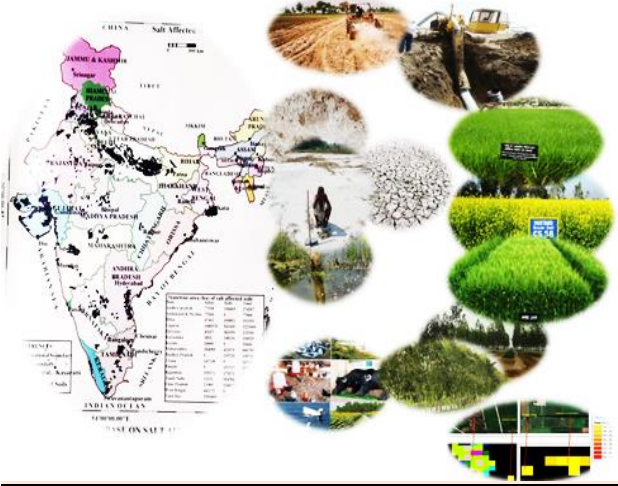




**Training Program**  
**On**  
**Reclamation and Management of Salt**  
**Affected Soils**  
*(March 26-28, 2024)*



**Organized by**  
ICAR-Central Soil Salinity Research Institute,  
Karnal, Haryana-132 001

**Sponsored by**  
Agricultural Education Division, Indian  
Council of Agricultural Research, KAB, New  
Delhi

Application Form			
Name of the candidate	:		
Designation	:		
Present employer with full address	:		
Address for communication	:		
Tel.:	M:		
Email:	:		
Date of birth	:		
Gender	:		
Specialization and current research area	:		

**Academic record**

Degree	Sub. and passing year	Uni.	Div.
B.Sc.			
M.Sc.			
Ph.D.			
Others			

**Experience Research:**    years

**Signature of the applicant with date**

**Declaration by the Forwarding Authority**  
This is to certify that the information furnished by the applicant is found to be correct. If the candidate is selected and intimated accordingly, he/she will be allowed to participate in the said training programme.

**Date:** \_\_\_\_\_ **Signature of the Forwarding Authority with seal**

**For further details please contact:**

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## Background

Soil salinity is an insidious abiotic stress regulating crop production in more than 100 countries of the world. In India, the total degraded land under salinity and sodicity is 6.74 m ha and is likely to increase to 16.2 m ha by 2050. With incessant new challenges of climate change and land use anomalies, soil salinity related stresses can be more pronounced for affecting crop production in future. ICAR-Central Soil Salinity Research Institute, Karnal, Haryana is mandated to develop technologies for reclamation and management of salt affected landscapes and poor quality water to have easeness in the lives' of people inhabiting such areas. With impeccable credential in technological knowledge generation, the institute has grown into an internationally recognized 'Centre of Excellence' in soil and water salinity research and development.

Therefore, the training program is designed to equip the participants with the basic understanding and latest technological breakthroughs for having better production systems in salt affected soils.

## About the training program

Three days training program aims to abreast the latest and innovative technical know-how to the scientists/researchers for managing the marginal landscapes in general and salt affected in particular.

The training program will focus on main four themes, as:

- Diagnosis and characterization of saline, sodic and waterlogged soils
- Recent advancements in technological backups for harnessing the productivity from salt affected landscapes

- Synopsis of climatic resilient and highly adaptive alternate strategies for manning salt affected soils
- Impact assessment of potential technologies for salt affected soils

## Eligibility Criteria

Scientists, active researchers or equivalent from SAUs/CUs/ DUs/ICAR/National Institutes/KVKs in agriculture and allied disciplines are eligible to the training program.

## How to Apply

Nomination for the training program should be sent on the mail of **Program Director** ([rakesh.banyal@icar.gov.in](mailto:rakesh.banyal@icar.gov.in)) through the attached application form after approval of the Competent Authority of the participant by or before **March 22<sup>nd</sup>, 2024**. A formal confirmation of the selection of candidates will be given by e-mail upon the receipt of the nomination form.

## Participants' selection

The total intake capacity of the training program is 20 participants. The selection of the candidates will be made on first come first serve basis and the preference shall be given to the persons working in soil salinity management aspects.

Participant's nomination from the respective heads of organizations does not mean confirmed participation but is a matter of discretion of the Competent Authority of ICAR-CSSRI.

## Training fee and financial liability

There is no registration fee for enrolment in the training program.

The participants will be provided registration kit, working lunch and session tea during the training program.

## Venue

The training program will be at ICAR-CSSRI, Karnal, Haryana on physical mode. Karnal, a pre-historical epic city in state of Haryana, is located 132 km north of Delhi on National Highway No. 1 (Grant Trunk Road). The city is believed to have been founded by King Karna 'the all-time great donator'. Karnal is well connected by rail and road from all parts of the country. The nearest airports are Delhi and Chandigarh.

## TA/DA/Boarding & Lodging charges

There is no provision of paying TA/DA to the participants from the organizer.

**The participants have to make their own arrangement for travelling, boarding and lodging.**

The accommodation will be provided in the CSSRI Scientist hostel and International Scientist hostel on payment basis.

Institute Website: [www.cssri.res.in](http://www.cssri.res.in)

