

Training programme



Climate smart agriculture techniques to improve efficiency and livelihood in agriculture

12-21 March 2024



Programme Director

Dr K Srinivas Principal Scientist

Programme Coordinators

Dr P K Pankaj Principal Scientist

> Dr S Kundu Scientist

Dr A K Indoria Senior Scientist

ICAR - Central Research Institute for Dryland Agriculture Santoshnagar, Hyderabad – 500 059

Background

Climate change is expected to negatively impact agriculture and livelihoods of people dependent on agriculture. The impacts can be negated by adopting smart management techniques developed by the agricultural research and development system in India. Widespread awareness of these practices is essential for enabling the farming community to cope with climate change.

Objectives

The training programme aims to build the capacity of scientists by giving them exposure to the latest techniques of climate smart agriculture.

Course Content

The programme will cover climate smart soil management, nutrient management, water management, crops, varieties and cropping systems management, pest and disease management, fodder and livestock management, alternate land use management, integrated farming systems, and location specific climate adaptation and C positive management. It will also cover institutional mechanisms for promoting climate smart agriculture and policy needs and framework for promoting climate smart agriculture, with special emphasis on rainfed agriculture.

Eligibility

Scientists & Faculty from ICAR institutes, State Agricultural Universities, KVKs, and R&D Professionals. The applicants must have some understanding of climate change and possess basic computer skills. The maximum number of participants is 20.

Course fee

Rs 5900 (Rs 5000 + 18% GST) for non-ICAR applicants. There is no course fee for applicants from ICAR.

Course fee should be paid through online transfer to ICAR UNIT - A/C, CRIDA, Account No. 10114865123, SBI Edi Bazar Branch, IFSC code – SBIN0008026,

Or by scanning the QR code



Details of payment must be entered in the nomination form.

Boarding and Lodging

Boarding and lodging facilities to the participants will be arranged on payment basis at ICAR-CRIDA Guest House.

Travelling / Daily Allowance

No TA/DA will be paid by organizers. TA/DA is to be borne by the applicants or their organizations.

How to Apply

Applicants should send hard copy of prescribed nomination form through proper channel to **Dr K Srinivas, Principal Scientist (Soil Science), ICAR-CRIDA, Santoshnagar, Saidabad P.O., Hyderabad** – **500 059**. Applicants may send scanned soft copy of the form to **cridatraining.climatesmart@gmail.com** (however, hard copy is mandatory). The last date for receipt of nomination form through proper channel is **5th February 2024**. The selected candidates will be informed by **20th February 2024**.

For further details or queries, contact

Dr K Srinivas Principal Scientist ICAR-Central Research Institute for Dryland Agriculture Santoshnagar, Saidabad (P. O.) Hyderabad – 500 059, Telangana Office Phone : 040-24530157, Extn. 285 Mobile : 09849849864 Email : cridatraining.climatesmart@gmail.com

Nomination Form for Training Programme

Applicants can print and fill this form or download the form in MS Word by using the link below <u>https://icar-crida.res.in/upcoming/climatesmart.docx</u>

Climate smart agriculture techniques to improve efficiency and livelihood in agriculture 12 - 21 March 2024

1. Full Name (in block letters)	:
2. Present position held	:
3. Date of birth	:
4. Gender	:

5. Organization with complete address and Telephone/Mobile/email

6. Educational Qualifications (from highest up to bachelors degree)

Degree	University/Institution	Year of passing

- 7. Whether Applicant is employed in ICAR (Yes or No):
- 8. Payment details in case of non-ICAR applicants (Mode of payment, Transaction number, Date of transaction, etc.)

I certify that information given in the form is correct

Signature of the Applicant with date

The particulars given by the applicant are correct and the nomination is recommended

Signature of the Forwarding Authority with date

Signature & Stamp of the Sponsoring Authority