

केन्द्रीय पटसन एवं समवर्गीय रेशा अनुसंधान संस्थान CENTRAL RESEARCH INSTITUTE FOR JUTE & ALLIED FIBRES (भारतीय कृषि अनुसंधान परिषद) (Indian Council of Agricultural Research) नीलगंज, बैरकपुर, कोलकाता—700 120 : पश्चिम बंगाल NILGANJ : BARRACKPORE: KOLKATA-700120 : WEST BENGAL



To,

The Director, ICAR-Central Plantation Crops Research Institute, Kudlu, P.O., Kasaragod-671124, Kerala

Sub: ICAR sponsored 10 Days Short Course training on "Recent Advances in Resource Conservation Technologies (RCTs) under Aberrant Climate Change Scenario" from Nov 14, 2019 to Nov 23, 2019 – reg.

Sir,

ICAR-Central Research Institute for Jute & Allied Fibres (CRIJAF), a premier institute on jute & allied fibre crops of ICAR under Crop Science, situated at Nilganj, Barrackpore, Kolkata is organizing ICAR sponsored 10 days Short Course training on "Recent Advances in Resource Conservation Technologies (RCTs) under Aberrant Climate Change Scenario" from Nov 14, 2019 to Nov 23, 2019. The training programme is designed for Scientists/Assistant professors/Subject Matter Specialists or equivalent and above actively engaged in research, teaching and extension, having Master's Degree in Agriculture and allied disciplines. The details of the training programme and their coverage are provided with brochure enclosed herewith.

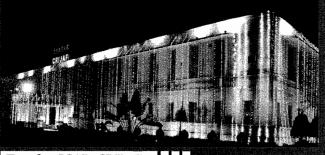
It is, therefore, requested to kindly nominate 1-2 Scientists/Assistant professors/Subject Matter Specialists interested in this theme area of the training of your Institute/University for their participation in this training. Moreover, it is requested for wide circulation of the training programme from your end.

This is for favour of your kind information and necessary action.

Thanking you and looking forward to receive nominations,

Dated: 19.08.2019	Yours faithfully,
Encl: as stated above	Luannike
Re RV 10 + 10 / 2	(DIRECTOR)
All is contractive solution S/F	

ICAR-CRIAF is a premier institute on jute & allied fibre crops of ICAR under Crop Science. The institute mainly deals with 6 natural fibre crops viz., Jute, Sisal, Ramie, Sunnhemp, Mesta and Flax. The institute has four Research Stations viz., Sunnhemp Research Station, Pratapgarh, Uttar Pradesh; Ramie Research Station, Sorbhog, Assam; Sisal Research Station, Bamra, Odisha and Central Seed Research Station for JAF, Budbud, West Bengal. It has two KVK's under administrative control of CRIJAF is located at Budbud in Burdwan district and one at CRIJAF campus of West Bengal.



# Travel to ICAR-CRIJAF

It is situated at Nilganj, Barrackpore (6.0 Km from Barrackpore railway station) and about 20 Km from Dum Dum Airport (NSC Bose International Airport). It is well connected by rail, air and roadways to different parts of the country. Participants travelling by train should alight at Howrah/Sealdah/Kolkata rail station, from where local train can be availed to reach Barrackpore rail station. The participants are advised to make their return journey reservations in advance before leaving for Barrackpore. The climate is pleasant during the month of November, moderate during day time and cool in night.

## Address for Correspondence

Dr. Ritesh Saha Principal Scientist & Course Director Division of Crop Production, ICAR-Central Research Institute for Jute & Allied Fibres Nilgani, Barrackpore, Kolkata- 700120, West Bengal Mobile: 8972589424/7003030976 Email: saharitesh74@rediffmail.com/ saharitesh74@gmail.com

### The Director

ICAR-Central Research Institute for Jute & Allied Fibres Nilganj, Barrackpore, Kolkata- 700120, West Bengal Phone: 033-25356124; Fax: 033-25350415 E-mail: crijaf-wb@nic.in/director.crijaf@icar.gov.in Website: http://www.crijaf.org.in

#### Recent Advances in Resource Conservation Technologies (RCTs) under Aberrant Climate Change Scenario

#### 14-23 November, 2019

#### Organizing Institute-ICAR-CRIJAF, Barrackpore

- 1. Full name (In block letter) 2. Designation
- 3.
- Present employer and address 4. Postal address
- 5. E-mail
- 6. Mobile No.
- 7. Fax No.
- 8. Date of Birth
- Sex (Male/female) 9.
- Marital status (Married/ 10.
  - Unmarried)
- 11. Educational gualification

Degree	Subjects	Year of passing	University/ Institution	Class/ Rank
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- Research/Teaching/Professional : 12. experience (mention post held during last 5 years and number of publications
- 13. Mention whether you have participated in any Summer/ Winter/ Short Course etc. during previous years under ICAR/other organization
- 14. Accommodation required (Yes/ : No)
- 15. Registration fee of Rs. 50/- in the form of DD/Postal order No...... dated ...... (in favour of ICAR-Unit, CRIJAF payable at Barrackpore)

Date:

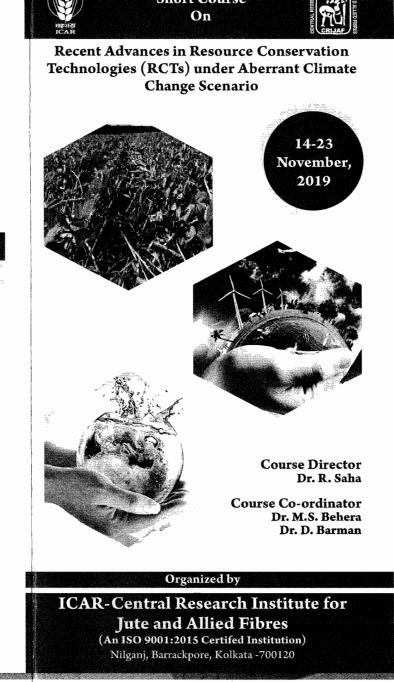
Place:

Signature of Applicant

#### **Recommendation of the Forwarding Authority:**

This is certified that information furnished by the candidate has been verified and found correct.

> Signature of Nominating Authority with seal



conventional tinage and Durning crop residues has degraded the soil resource base and intensified soil degradation with concomitant decrease in crop production capacity. Further, escalating fuel, fertilizers and other input costs; necessitates the effective use of resources in agriculture. Conservation agriculture (CA) technologies involving no-or minimum-tillage with direct seeding and bed planting, residue management and crop diversification have potential for improving productivity and soil quality, mainly by soil organic matter build-up. Conservation agriculture systems appear to be appealing options to achieve sustainable and intensive crop production under different agro-ecological environments because they use available resources efficiently and maintain soil fertility.

The present training programme will deal every aspects of Resource Conservation technologies (RCTs), its practical uses in the field of agriculture and also recent developments for comprehensive and better idea to the participants.

## Training Style & Course Content

Theory, Practical, participatory training style will be followed with major emphasis on experiential learning, group exercises and case studies. There will be practical sessions, field visits etc. to develop capacity and skill of the trainees. The course content will broadly cover the following training modules:

**Module 1:** Concepts and Status of Resource Conservation Technologies (RCTs) and Conservation Agriculture (CA)

**Module 2:** Effects of Resource Conservation Technologies (RCTs) and Conservation Agriculture (CA) on Soil quality, water productivity in relation to climate change

**Module 3:** Socio-Economic Consideration and Impact Assessment of RCTs/CA

### Date and Duration

The duration of the Short Course training will be of 10 days (14-23 November, 2019). The participants are expected to arrive at ICAR-CRIJAF, Barrackpore latest by the evening of 13/11/2019 and can leave after 17.00 hrs on 23/11/2019.

# Eligibility

Participants in the cadre of Scientists/Assistant professors/ Subject Matter Specialists or equivalent and above from ICAR institutes, SAUs, CAU and agricultural faculty of Master's Degree in Agriculture and allied disciplines with working knowledge of Computers are eligible for this short course training. The number of participants will be limited to twenty five (25) only.

# How to Apply

As per ICAR guidelines, interested candidates should register and apply online through "Capacity Building Programme" using CBP portal(http://cbp.icar.gov.in). The steps are as follows:

- Visit the website http://www.iasri.res.in/cbp or click on the link Capacity Building Program at http://www.icar. org.in.
- Log in by using your ID and password. To create user ID, use "Create New Account" link.
- After login, click on 'Participate in Training' link, list of training will be displayed.
- Click on 'Training Title- Recent Advances in Resource Conservation Technologies (RCTs) under Aberrant Climate Change Scenario'.
- Click on 'Apply' link and fill up the given proforma. Always click on 'Save' button to save the information then click in 'Next' button.
- Fill "Draft/Postal order for Rs. 50/- drawn in favour of ICAR Unit-CRIJAF, Barrackpore and click on 'Next' button.
- Advance Application form will be generated in system, take a print out of the application and get it approved by the competent authority of your institute. Click on "Submit' button, advance copy will be submitted to Course Director.
- After approval from competent authority upload the scanned copy (pdf/doc/jpg/jpeg/docx file) of the application by clicking 'Upload Approved Application File' button followed by clicking 'Submit' button for final submission on or before 30.09.2019.
- The list of selected participants will be uploaded/ displayed in the portal and they will also be individually informed via e-mail.
- The participants may send an advance copy of the duly forwarded application to Dr. Ritesh Saha, Course Director, or Director, ICAR-CRIJAF, Barrackpore.

Travelling allowances will be provided by the organizers as per the ICAR norms. Participants are expected to make their own arrangement to reach the venue in advance. The travel expenses will be restricted to a maximum of AC-II tier of train or any other means of transport in vogue, as the case may be, upon actual certificate production by the participants. TA will be paid from the place of duty of the participants to the Short course training venue and back by the shortest route.

## Boarding andlodging

The selected participants will be provided free boarding and lodging in the institute guest house. Food expenses will borne by the organizers as ICAR norms. Local participants are not eligible for boarding and lodging. However, local hospitality i.e. working lunch, intersession tea will be provided to them. Participants are requested not to bring family members with them, as the institute has limited hostel facilities. No DA will be paid to the participants.

## **Registration Fee**

Participant has to pay non-refundable registration fee of Rs. 50/- in the form of Demand Draft (DD) or Indian Postal Order (IPO) drawn in favour of "ICAR Unit-CRIJAF, Barrackpore" payable at Barrackpore.

## Important Dates

Last date of receipt of nomination: 30/09/2019

Intimation of selection of participants: 05/10/2019

Confirmation of participation by the selected candidates: 14/10/2019

