



**भाकृअनुप - केंद्रीय बारानी कृषि अनुसंधान संस्थान**  
**ICAR - Central Research Institute for Dryland Agriculture**

संतोषनगर/Santoshnagar, हैदराबाद/Hyderabad-500 059, भारत/INDIA



**डॉ. के. सम्मी रेड्डी**

कार्यकारी निदेशक

**Dr. K. SAMMI REDDY**

Acting Director

D.No. Trg-Tech.Staff/2017

15<sup>th</sup> June 2017

Sir,

I am to inform you that ICAR has identified Central Research Institute for Dryland Agriculture, Hyderabad to organize training program for technical staff in the broad area of Meteorology and meteorological data management. The institute under the aegis of ICAR is organizing the training titled **“Agrometeorological Data Collection, Analysis and Management”** during 11-23 December 2017.

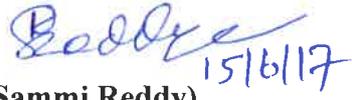
The training course is exclusively meant for technical staff of ICAR institutes/SAUs/ICAR KVKs. The objective of the training course is to update the knowledge and skills of the participants in collection, analysis and management of agrometeorological data for effective implementation of research programs at their respective institute. Around 20 participants from different ICAR institutes, sponsored candidates from universities and externally funded KVKs will be selected for the training. Information about the course along with application proforma is given in the enclosed broucher.

You are kindly requested to give wide publicity to this circular and nominate one or two eligible technical personnel from your institute for this training. The duly processed applications should be sent to the undersigned well before the last date for submission of application i.e 1<sup>st</sup> August 2017.

**With regards**

Encl: Brochure of the program

Yours faithfully,

  
(K. Sammi Reddy) 15/6/17

## APPLICATION FORM FOR TRAINING PROGRAM

### 'Agrometeorological data collection, analysis and management'

|    |  |          |                 |                      |
|----|--|----------|-----------------|----------------------|
| 1  | Full name (in block letters)                               | :        |                 |                      |
| 2  | Designation  | :        |                 |                      |
| 3  | Scale of Pay   | :        |                 |                      |
| 4  | Organization with complete Address and Telephone/Mobile    | :        |                 |                      |
| 5  | Email address  | :        |                 |                      |
| 6  | Date of birth  | :        |                 |                      |
| 7  | Sex: Male / Female   | :        |                 |                      |
| 8  | Education Qualification                                    | :        |                 |                      |
|    | Examination passed   | Subjects | Year of passing | University/Institute |
| 9  | Professional experience                                    | :        |                 |                      |
| 10 | Previous courses attended, if any                          | :        |                 |                      |
| 11 | Level of Knowledge of Meteorology and Computer Application | :        |                 |                      |
| 12 | Signature of the Applicant (with date)                     | :        |                 |                      |

Recommendations of forwarding Institute

Signature of the Forwarding Authority

**Certificate**

It is certified that the information furnished above is correct.

Signature of the Sponsoring authority (With seal and Date)

## Training on Agrometeorological Data Collection, Analysis and Management

11-23 December, 2017

**Program Director**

**Dr P Vijaya Kumar**

Project Coordinator (Agromet)

**Program Coordinators**

**AVM Subba Rao & MA Sarath Chandran**



**ALL INDIA CO-ORDINATED RESEARCH PROJECT ON AGROMETEOROLOGY**  
**ICAR - Central Research Institute for Dryland Agriculture**  
Santoshnagar, Hyderabad - 500 059

**Office Phone** : 040-24530161, 24532099, Extn. 287

040-24534909

**Mobile** : 09652233914

**Telefax** : 040-24534909

**Email** : pvkumar@crida.in

pcaicrpam@gmail.com

## 1. Background

Indian Council of Agricultural Research (ICAR) has felt the necessity to design, develop and organize training programs to all the categories of employees, including technical staff. The council has identified CRIDA as the competent training institute for imparting training to the technical staff in number of areas. All India Coordinated Research Project on Agrometeorology (AICRPAM) having expertise in agricultural meteorology is organizing the second training course 'Agromet Data Collection, Analysis and Management' to train technical staff of ICAR in various basics and applied aspects of agricultural meteorology.

## 2. Objectives

The second training program on *“Agrometeorological data collection, analysis and management”* was approved by the ICAR, New Delhi with the following objectives:

- 1) To impart skills for collection/recording of meteorological and agrometeorological data,
- 2) To introduce data storage and retrieval methods,
- 3) Crop and weather data analysis through statistical and process based models,
- 4) To acquaint the participants with different agroclimatic websites for data retrieval

## 3. Course Content

The course will cover theory classes on basic principles of agricultural meteorology, crop weather relationships, crop simulation models, agroclimatic database management theory and practical, hands on training on collection, quality checking and digitization of crop and weather data., training on tools for agroclimatic analysis such as weather-cock, PET calculator, GRADS etc., online sources of weather data and information on extreme weather events, statistical analysis tools, exposure visits.

## 4. Participants

Technical staff (T-5 and above) or equivalent cadres of the Institutes of Indian Council of Agricultural Research /SAU/CAU/ ICAR funded KVKs are eligible. In all, 20 participants will be selected for this course based on their merit and past experience. In case of non ICAR staff, a nominal fee of Rs.8,000 per head will be charged.

## 5. Eligibility

- \* Working as Technical officer (T-5 and above) in ICAR or Equivalent position
- \* Working knowledge of meteorological data collection and analysis, familiarity with computers/Microsoft Excel and internet is desired.

## 6. How to Apply

The eligible technical officers/equivalent may send their nomination through proper channel in the prescribed application format. Duly completed nomination may please be sent to *Director, ICAR-CRIDA, Santoshnagar, Saidabad P.O. Hyderabad - 500059*. The scanned copy of the nomination may be mailed to *Dr. P. Vijaya Kumar (pvkumar@crida.in)*. The last date for receipt of the application is *1 Aug 2017*. The selected candidates will be informed by *16 Aug 2017*.

## 7. Boarding and Lodging

Boarding and lodging facilities to the participants will be arranged on payment basis.

## 8. Travelling/ Daily Allowances

The TA/DA as admissible under rules in respect of the nominated officials will be borne by the Institute sponsoring of the participant from its HRD funds.

**9. Payment of fee:** Candidates from non ICAR Institutes may pay their training fee by demand draft drawn in favour of **ICAR UNIT A/c - CRIDA** payable at Hyderabad.

## Contact Address

**Dr. P. Vijaya Kumar**

**Program Director (Training) & Project Coordinator (Agromet)**

ICAR-Central Research Institute for Dryland Agriculture  
Santoshnagar, Saidabad (P. O.) Hyderabad – 500 059, Telangana

**Program Coordinators**

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