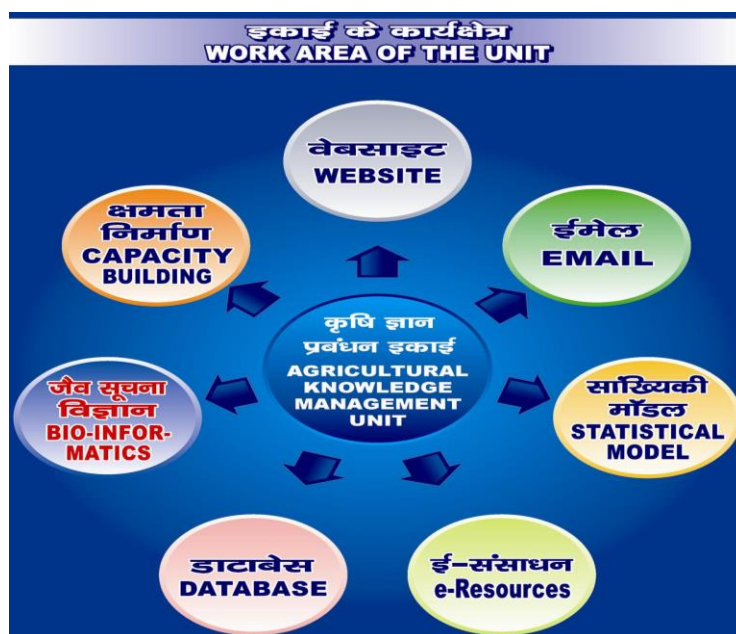ICAR-sponsored Training Programme
(for Technical Staff of ICAR)

on
ICT Applications in Agriculture
(09-13 January 2017)

Last date for application
31st December, 2016

Organised by
Agricultural Knowledge Management Unit
ICAR-Indian Agricultural Research Institute (IARI)
New Delhi-110012

About the Unit

The Indian Agricultural Research Institute (IARI) is the country's premier institution for agricultural research, education and extension. It has been serving the cause of science and society with distinction through basic research, generation of appropriate technologies and development of human resources. AKMU was created with major emphasis on website development, data centre administration, bioinformatics, crop modeling online examination and ERP management. Since its inception, the centre has provided various services, such as online and offline bibliographic search through network and CDROM server, electronic mail, internet, creation and update of database, statistical analysis of research data, biological sequence analysis, genomic and proteomics data analysis to the researchers, students and farmers. Plant databases along with IRS/DSS (Information Retrieval System/Decision Support System), Consortium of e-Resources in Agriculture (CeRA) and Rice Knowledge Management Portal (RKMP) are functional at the centre.

Objectives

The present training programme has, therefore, been designed with following objectives:

1. To provide technical staff of various ICAR institutes an opportunity to learn ICT Application in Agriculture.
2. To make them familiar in the use of latest trends in agri-informatics.
3. To help in upgrading the analytical and interpretation skills.

Venue and Duration of the courses

The training programme will be conducted in the Division of Agricultural Knowledge Management Unit (AKMU), ICAR-IARI, New Delhi-110012 and duration of the course would be five (05) days from January 09-13, 2017

Eligibility

Technical personnel working in various ICAR institutes and SAUs are eligible to apply for this training programme. The interested can apply in the prescribed format (included in this brochure). The duly filled application form, forwarded through proper channel should be sent to

Dr. A.K. Mishra, Incharge & Course Director, Agricultural Knowledge Management Unit, ICAR-IARI, New Delhi on or before December 31st, 2016 and a scanned copy of the same may be sent at following E-mail address : head_akmu@iari.res.in. However, an advance copy of the application may be sent to the Course Director by post or E-mail. There is a provision for 25 participants and selection would be solely based on the merit. The candidates selected for the training programme will be intimated individually by January 03, 2017 only through E-mail.

Travel and other arrangements

TA and DA will be borne by the sponsoring institute of the trainee as per the ICAR rules. The participants should make their own transport arrangement to reach to ICAR-IARI. The program is residential and participants would be required to stay in New Delhi. Accommodation can be arranged in the Guest Houses within IARI campus depending upon the availability. (In case of non-availability of accommodation in the institute's guest houses, the candidates would be required to make their own arrangement in the hotels in the vicinity of PUSA campus, New Delhi, in consultation with the Course Coordinator.)

Course Content

The training schedule comprises of lectures and practical from the experts in the respective fields from ICAR-IARI, New Delhi-12. Following ICT aspects would be addressed during the training programme:

Overview of ICT, office Automation (word processing, spread sheet application, data base and presentation), Computer networks, internet and e-mail, ERP (MIS/FMS), Development of web based systems, Basic of Statistics and Introductory to Bioinformatics.

Contact Details

Course Director:

Dr. A.K. Mishra
Incharge & Sr. Scientist
AKMU , IARI, New Delhi -12
head_akmu@iari.res.in
akmishra.agri@gmail.com
Tel (o) : 011-25842490 , 25841255

Course Coordinator:

Dr. Amrender Kumar
Sr. Scientist
AKMU , IARI, New Delhi -12
akjha@iari.res.in
Mob : 25841255

Application Form

(To be sent directly to the Course Director)

Training Program

On

ICT Applications in Agriculture

(January 09-13, 2017)

1. Full Name (in block letters) :_____

2. Designation :_____

3. Present employer & address :_____

4. Corresponding address :_____

_____

5. Telephone No. :_____ /Mobile No._____E-mail:_____

6. Permanent address :_____

7. Date of birth &age :_____8. Sex: (Male/Female) :_____

9. Marital Status: _____10. Academic Qualification:_____

11. Major Area of specialization :_____

12. Professional Experience :_____

13. State how this training is going to be useful to you :_____

Place _____   Signature of the participant

Date _____

Recommendation of the forwarding Institution/Division

Signature & seal