

Application format for participants

(A duly filled application form to be sent to Programme Director)

1. Full name (in block letter):
2. Designation:
3. Address for correspondence:
4. Email id:
5. Mobile no.:
6. Date of birth:
7. Gender:
8. Working experience:
9. Details of previous training Programme availed, if any:

10. Academic Details:

Examination	Main subject	Year of passing	Grade/ %	University/ institution
Graduation				
Post graduation				
PhD				
other				

Date:

Place:

Signature of applicant

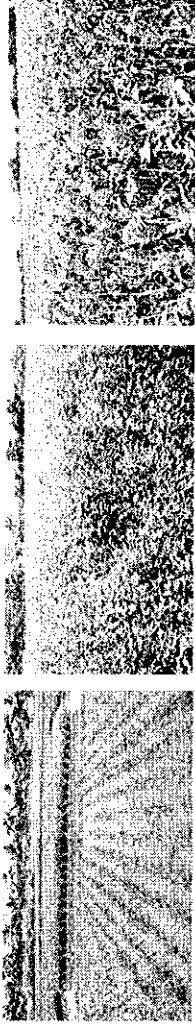
Recommendation of forwarding institution

Name and Designation:

Address :

Date:

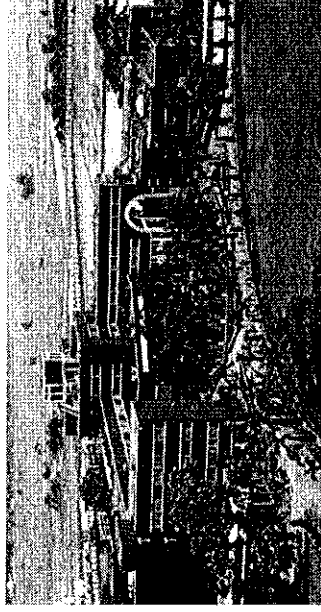
Signature and seal



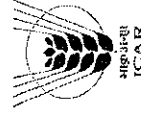
Training Programme

on

Principles of Seed Production, Processing, Storage and Quality Assurance



14th - 23rd November, 2016



Programme Director

Dr. S. Rajendra Prasad

Programme Coordinators

Dr. Udaya bhaskar K., Dr. G. Somusundaram and Dr. Sripathy K.V.

ICAR-Indian Institute of Seed Science

Kushmaur, Maunath Bhanjan-275103, UP, India

Background

Seed is the basic input in agriculture and its availability at the right time, right place and right price plays a major role in the nation's food security. Seed being a commodity of trade is subject to bilateral and/or multilateral agreements at local, regional and international levels wherein seed quality constitutes a more serious source of concern than seed quantity. Seed production and certification domain as a whole is highly skill demanding, any deviation from the standard protocols at any stage will end up in failure of whole seed programme. Theoretical and practical knowledge of personnel's handling seed at various stages is a key for successful seed programme. Apart from conventional approaches for seed production, processing, storage and quality assurance along with novel methods involving molecular tools, use of bioagents/botanicals, seed enhancement techniques, seed storage and handling are of paramount importance in further enhancing the seed yield and quality.

Course outline

Training would comprise of classroom lectures providing sound theoretical knowledge on various aspects of principles involved in seed production techniques of major cereal, pulse, oilseed, forage and fibre crops; seed processing; seed handling and storage; seed quality enhancement and quality assurance (as listed in course content). Practical training would be given on different scientific aspects involved in seed sampling, physical purity, germination, viability analysis and seed enhancement treatments. Practical exposure will be given on seed production in hybrids and OPV and trainees would also be practically trained on using molecular tools for ascertaining genetic purity as well as hybridity in crop hybrid.

Who can apply?

Technical Category (Sr. Tech. Assistant- Asst. Chief Technical Officer)

How to apply

Eligible and interested participants are requested to send their application in the prescribed format duly nominated by the competent authority to the Director, ICAR-IISS, Mau and Programme Coordinators on or before the last date by email, fax or post. The participants will be selected on the basis of their qualifications and professional experience relevant to the training course.

TA/DA, boarding and Lodging

The training expenditures like TA/DA, accommodation charges, food charges including breakfast, evening tea, and dinner has to be borne by the sponsoring institute of the participants (As per office MO. No. 4-10/2016-HRM/157 dated 13th May 2016). Bills for food and stay at ICAR-IISS, Mau will be provided to the participants to get claim from respective institutes. ICAR-IISS, Mau will provide only session tea, working lunch, study material and registration kit. Participants are requested not to bring their families along with them as the guest house facility available here is limited.

Important Dates

Last date for receipt of application- September 30th, 2016
List of selected candidates will be announced on October 15th, 2016

Correspondence: All correspondence should be addressed to Director, ICAR-IISS, Mau/ Programme Coordinators.

Programme Director Dr. S. Rajendra Prasad

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*The information brochure cum application form is also available on ICAR-IISS website:
www.seedres.in*