



उच्च संकाय प्रशिक्षण केन्द्र, पादप रोग विज्ञान, कृषि महाविद्यालय
गोविन्द बल्लभ पन्त कृषि एवं प्रौद्योगिक विश्वविद्यालय
पन्तनगर-263145, उत्तराखण्ड

CENTRE OF ADVANCED FACULTY TRAINING IN PLANT PATHOLOGY
College of Agriculture, G.B. Pant University of Agriculture and Technology
PANTNAGAR-263 145, UTTARAKHAND

Dr. K. Vishunavat
Director

No. CA/CAFTPP/102
Dated: 19/07/2017

Subject: Nominations for the Training Programme on “Technological Advances to Minimize Pre- and Post-Harvest Losses in Agricultural and Horticultural Crops to Enhance Farmer’s Income” from November 22 to December 12, 2017 under CAFT in Plant Pathology.

Dear Sir/Madam,

I am pleased to inform that the Centre of Advanced Faculty Training in the Department of Plant Pathology at G.B. Pant University of Agriculture and Technology, Pantnagar is organizing an ICAR sponsored 21-day training programme on the topic “Technological Advances to Minimize Pre-and Post-Harvest Losses in Agricultural and Horticultural Crops to Enhance Farmer’s Income” w.e.f. November 22 to December 12, 2017. The training is especially designed to update the participants with the advancement made in strategies to minimize both pre and post-harvest crop losses. This information may kindly be widely circulated.

It is further requested to please nominate two interested faculty members (Assistant Professor, Associate Professor or equivalent rank) for the said training programme from your organization/university/institute. Sponsored candidates should apply online using CBP vortal at www.iasri.res.in/cbp or under the link capacity building programme at www.icar.org.in latest **by October 10, 2017.**

With kind regards,

Encl.: Information brochure

Yours sincerely

(K. Vishunavat)

CENTRE OF ADVANCED FACULTY TRAINING IN PLANT PATHOLOGY



Sponsored training



on

**“Technological Advances to Minimize Pre-and Post-Harvest Losses in
Agricultural and Horticultural Crops to Enhance Farmer’s Income”**

(November 22 to December 12, 2017)



**DEPARTMENT OF PLANT PATHOLOGY
COLLEGE OF AGRICULTURE
G.B. Pant University of Agriculture & Technology
Pantnagar-263 145 (Uttarakhand)**

ABOUT THE CAFT

The department of Plant Pathology was created and accredited by Indian Council of Agricultural Research (ICAR) in 1961. The department took the lead in introducing the postgraduate programme leading to masters degree in 1963 and doctoral degree in 1965 in Plant Pathology. In view of the outstanding quality of teaching, research and extension work being carried out by the department, ICAR upgraded the department in the year 1995 to the status of Centre of Advanced Studies in Plant Pathology (CAS). The CAS was awarded by the education division, ICAR on August 14, 1998 with a certificate of appreciation in commemoration of Golden Jubilee year of independence (1998) for organizing the programmes for human resource development and developing excellent instructional material. ICAR further elevated CAS as Centre of Advanced Faculty Training (CAFT) in the year 2009-10. Major mandate of the CAFT is to train scientific faculty from all over the country in important and innovative areas of Plant Pathology. So far 34 trainings, with 703 participants from 25 states, have been held.

ABOUT THE COURSE

The pests and diseases are known to cause enormous crop losses. But, the exact data on the crop losses at the farm level is very limited. In addition to losses occurring during crop growth period, the huge quantity of produce is lost during harvesting, threshing, transportation, storage, processing and marketing. It is estimated that more than one-third of food is lost or wasted in post harvest operations. In the field and during storage, the products are threatened by fungi, bacteria, insects, birds and other pests. Moreover, the product may be spoiled by these agents or there could be qualitative losses

caused by reduction of nutritive value or by mycotoxin contamination besides accumulation of toxic residue in food. Reducing pre and post harvest losses could be a sustainable solution to increase food availability, eliminate hunger and improve farmers' income and livelihood. Therefore, the aim of the proposed training programme is to update the participants with the status and causes of losses and technological interventions made to minimize pre and post harvest losses in agricultural and horticultural crops to enhance farmers' income.

PARTICIPANTS

Teachers and researchers working in this area in SAUs, ICAR and other institutes are eligible. The number of participants will be limited to twenty five (25).

ELIGIBILITY

Candidate should be in the position of Assistant Professor, Associate Professor or equivalent rank and possess a Post Graduate Degree in Science/Agricultural Science/ Plant Pathology and be preferably below the age of 50 years.

NOMINATIONS

The participants should apply online using CBP vortal at www.iasri.res.in/cbp or under the link capacity building programme at www.icar.org.in **latest by October 10, 2017**. User has to create account on the CBP site and then using the login id enter into system to apply online for the training programme. After filling the online application, take a printout of the application and get it approved by the competent authority of the organization. Upload the scanned copy of application through CBP vortal and send the hardcopy of approved application to

undersigned. The selected candidates will be informed by post, fax and/or e-mail.

TRAVEL, BOARDING AND LODGING

Participants will be paid return fare by shortest route restricted to AC-II train or Bus on submission of tickets. Free boarding and lodging will be provided to participants during the training programme as per ICAR guidelines.

Course Director

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Course Coordinator

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For detailed information, please visit
www.gbpuat.ac.in