

APPLICATION FORM FOR THE WORKSHOP

“BIOCONTROL OF INVASIVE CROP PESTS AND UTILIZATION OF INSECTS AS FOOD IN NORTH-EAST REGION OF INDIA” (February 08–09, 2021)

1. Full name (in block letters):
2. Designation:
3. Present employer and address:
4. Address for correspondence (e-mail/Mobile No.):
5. Permanent address:
6. Sex: Male/Female
7. Marital status: Married/Unmarried
8. Academic records: (Exams passed, Main subjects, Year of passing, Class/ Rank/ University/ Institution, Any other):
9. Interested to participate in Exhibition: Yes/No

Signature of applicant

10. Recommendation of the forwarding Institute (Signature, date, designation / address):

CERTIFICATE

It is certified that the above mentioned information are correct as per office record.

Signature

Designation of sponsoring authority

Applications/nominations may be sent to:

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Mobile no: 9856083444

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Vice- Chancellor, CAU, Imphal

PATRON

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Director, ICAR- NBAIR, Bengaluru

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INFORMATION BROCHURE

WORKSHOP

on

Biocontrol of Invasive Crop Pests and Utilization of Insects as Food in North-East Region of India

February 08–09, 2021



Sponsored by

ICAR- NATIONAL BUREAU OF AGRICULTURAL
INSECT RESOURCES (NBAIR), BENGALURU

Organized by

DIRECTORATE OF EXTENSION EDUCATION
CENTRAL AGRICULTURAL UNIVERSITY
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Venue

KRISHI VIGYAN KENDRA- EAST SIANG
COLLEGE OF HORTICULTURE & FORESTRY
CENTRAL AGRICULTURAL UNIVERSITY
PASIGHAT, EAST SIANG
ARUNACHAL PRADESH

ABOUT THE WORKSHOP

North-East region of India has rich biodiversity of life and natural resources. Modern agricultural practices have established a fact that excessive and indiscriminate use of synthetic inputs including insecticides, fungicides, weedicides, fertilizers etc., has endangered the biodiversity, bio security, natural resources and human well-being.

Also, there is urgent need to address the challenges of invasive insect pests such as Fall Army Worm in Maize, Rugose Spiralling Whitefly in Coconut, rice pests etc., through biological control as a component of IPM. To overcome the hazards associated with chemical pesticides, the use of biocontrol agent is increasingly being adopted. A great deal of knowledge has been gathered on the use of biocontrol agent for the management of pests and diseases. Biocontrol agents have offered some realistic alternatives to chemical pesticides when used as part of an ecologically based integrated pest management or area-wide pest management strategy.

Further, as a part of containment program of crop pests, some of the life stages of coleopteran crop pests can be utilized/promoted as human food and nutritional sources, keeping in view the food habits and cultures of the local groups and reduce the pestilence. Keeping in view the huge scope for growth of the biocontrol sector in NEH region, Central Agricultural University, Imphal and ICAR- NBAIR, Bengaluru are organizing a Workshop on “Biocontrol of Invasive Crop Pests and Utilization of Insects as Food in North-East Region of India” during **February 08-09, 2021**, under NEH program of ICAR-NBAIR, Bengaluru for resource personnel engaged in extension/developmental officers of agriculture KVK SMS of CAU/ICAR/SAUs and innovative farmers of North-East states of India.

SUBJECT AREA CONCERNED

- Cutting edge technology to workers already engaged in production of bio-agents or would like to learn the technology for possible future endeavours.
- State-of-the-art technology to the young entrepreneurs who wish to set up mass production units for biological control agents.

- Identification and biocontrol of rugose white fly.
- Identification and biocontrol of Fall Army Worm.
- Collection and utilization of edible insects.
- Biological control of insect pest of rice.
- Significance of homemade bio-pesticides.

EXHIBITION CUM PRESENTATION

During the Workshop, interested participants/ progressive/innovative farmers may present their innovations/success stories/practices through poster(s). Three (3) best posters of the farmers will be selected for award.

CAU AT A GLANCE

The Central Agricultural University (CAU), Imphal was established by an act of Parliament, The Central Agricultural University Act, 1992 (No. 40 of 1992) which came into effect on 26th January, 1993. The jurisdiction of the University extends to seven North- Eastern Hill States *viz.*, Arunachal Pradesh, Manipur, Meghalaya, Mizoram, Nagaland, Sikkim and Tripura, with headquarters at Imphal in Manipur. University established thirteen colleges and six Krishi Vigyan Kendras (KVKs) in the seven states of North East India and offers Undergraduate, Post graduate and Doctorate Degree Programmes in agriculture and allied sciences.

HOW TO REACH KVK, PASIGHAT, ARUNACHAL PRADESH?

Air India service to Pasighat on Tuesday, Thursday and Saturday from Kolkata and Guwahati (arrival 8.30 am). Train Guwahati to murkongselek (Jonai) daily (arrival 7.30 am) which is 35 km from Pasighat, and train also from Dibrugrah, which is 140 km from Pasighat. Daily bus service from Guwahati to Pasighat.

ELIGIBILITY

Extension/developmental officers of agriculture, KVK SMS of C A U /

ICAR/SAUs and innovative farmers in the area of agriculture or any other related agriculture disciplines of North-East states. The total number of participants shall be limited to 40 - 60. There are no course fee charges to participants for attending this workshop. Food and stay, workshop materials etc, will be provided by the organizer. Actual TA for farmers by bus/train (II Sleeper) will be given by the organizer.

HOW TO APPLY?

Application for participation in the workshop may be made in the prescribed format as given herewith and forwarded by the competent authority where the candidate is employed. Applicants may send an advance copy if they anticipate delay in forwarding through proper channel. However, the final selection will be made only if the application duly recommended by the competent authority is received. After the candidates are intimated of their selection, they should immediately reply with firm acceptance. Cancellation at the last moment for casual reasons after acceptance is undesirable as it will deprive other eager candidates who could have availed of the opportunity.

*** Last date for receipt of the application: 02/02/2021**

