

How to Apply

The interested candidates should apply for the training programme using the following Google Form link

<https://docs.google.com/forms/d/e/1FAIpQLSc4yPcjgViRPrNtuk0FerHaKsZFt4iefjZ43M3ZkA6EXII0AA/viewform?usp=dialog>

Important instructions.

- Only applications made through the Google Form will be considered valid.
- A maximum of 25 candidates will be selected for the training programme.
- Incomplete applications will not be considered.
- Candidates are requested to go through ICAR CAFT norms and guidelines (See QR below).
- For any queries, contact the Course Coordinator



(ICAR-CAFT guidelines)

Please feel free to contact the Course Director/Coordinators for any assistance. The last date for receiving the nomination is **25.12.2025**.

Registration Fees

The registration fee for the training programme has been fixed as a non-refundable amount of Rs. 1000/- per participant. In the case of candidates from ICAR accredited private colleges and universities, the fee will be Rs. 5000/- per participant. The registration fee will be collected at the time of offline registration in the institute when participants report for joining the training.

Address for Correspondence

Dr. S. Mangaraj

CAFT Director (CAFT in Food Processing)

Ph. No: 7477269857

E-mail: sukhdev0108@gmail.com

Dr. Manoj Kumar Tripathi

Course Coordinator

Ph. No: 0755-2521071, 09165101340

E-mail: tripathimanoj007@gmail.com

Dr. Adinath KATE

Course Co-Coordinator

Ph. No: 0755-2521223, 09456553220

E-mail: kateadinath@gmail.com

Dr. Dilip A Pawar

Course Co-Coordinator

Ph. No: 0755-2521257, 09302690557

E-mail: dilip.agroneer@gmail.com

Important Dates

Last date for receipt of applications : **25.12.2025**

Intimation to selected candidates : **01.01.2026**

Confirmation by selected candidates : **08.01.2026**

Dr. C. R. Mehta

Director

ICAR-Central Institute of Agricultural Engineering

Nabi Bagh, Berasia Road Bhopal - 462 038 (M.P.),
India Ph. No. 0755-2521001

E-mail: directorciae@gmail.com

<https://ciae.res.in/>

Announcement cum information

brochure

for

ICAR Sponsored

10 Days CAFT Training

on

Technological advancements for
secondary processing of food grains

Feb 03, 2026- Feb 12, 2026



Organized by



Centre for Advanced Faculty Training in Food Processing

ICAR-Central Institute of Agricultural Engineering

Nabi Bagh, Berasia Road, Bhopal-462038 M.P.

Host Institute

The ICAR-Central Institute of Agricultural Engineering (CIAE) is a premier Institute in the country to conduct basic, applied and adaptive research in agricultural engineering. Human resource development by organizing specialized training courses is a major commitment of the Institute to upgrade the skills of faculties, scientists, subject matter specialists, farmers, manufacturers and planners engaged in the promotion of farm mechanization and agro-processing in the country. The Institute has the facilities to undertake R&D activities in the areas of farm mechanization, conservation agriculture, irrigation and drainage engineering, energy production & management, agro-processing & food technology, soybean processing and utilization. The farm land of 93 ha, workshop facilities and library supports the research and development works of the institute. The Institute campus is located on Berasia Road and is 7 km from Bhopal railway station and 8 km from airport. The caft training falls during end of winter season, with an ambient temperature around 25°C. Light warm cloths may be required during this period.

Objectives

The training aims to enhance understanding of technological advancements in secondary processing of food grains, emphasizing the nutritional potential of millets, pulses, and coarse grains; modern milling, drying, and storage techniques; development of functional and nutraceutical products; utilization of grain by-products; and the role of fermentation in improving nutritional quality, promoting value addition, and fostering health-oriented food innovations.

Course Contents

The course contents include lectures, demonstrations, hands-on practical and visits. Related topics depicted below.

- Nutritional Importance & Potential of Millets, Pulses, and Coarse Grains
- Advances in Grain Milling and Value Addition
- Functional and Nutraceutical Products from Food Grains
- Modern Drying and Storage Techniques for Processed Grain Products
- Food grains by-products for nutraceuticals food development
- Advance drying techniques and Automation in Grain Processing
- Bioavailability of nutrients and phytochemicals in respect of health perspective
- Nutraceutical Bioactive Compounds: Extraction, and characterization techniques

Eligibility

The training programme is open to Scientists/Teachers/Subject Matter Specialists/Professionals of ICAR Institutes/CAU/SAUs/KVks involved in research, development and extension programme. A maximum of 25 participants will be selected based on their experience and area of work. One to two participants may be sponsored from each Institute / Organization.

The eligibility criteria for the course are:

- Master's degree in Agricultural Engineering / Food Engineering/ Post Harvest Technology/Biological science/Dairy Engineering/ Food Science & Technology/Seed Technology or any other relevant discipline from any of the recognized university.
- Working in a position not below the rank of Scientist / Assistant Professor / Lecturer / Subject Matter Specialists or Equivalent.



Boarding and Lodging

Free lodging and boarding will be provided to the participants as per the approved ICAR norms. The Institute has a furnished guesthouse/ hostel with dining, recreation and medical facilities in the campus. Please note that, strictly no accommodation in the guest house will be provided to the family members or guests of the participants.

Travel

Participants will be paid travel fare to and fro through the shortest route from their respective institution to CIAE, Bhopal and back for journey by AC-II class train fare or bus as the case may be. TA to be paid on production of a certificate or tickets by the participant. No air fare will be provided.

How to Reach CIAE

Bhopal is well connected by air, rail and road. Prepaid auto rickshaw and taxi can be availed at railway station to reach CIAE Bhopal campus. The Institute campus is located on Berasia Road and is 8 km from Bhopal Railway Station and 7 km from airport.



Recommendation Letter

To,
Dr Shukadev Mangaraj
Course Director (CAFT in Food Processing)
ICAR-Central Institute of Agricultural Engineering,
Nabi Bagh, Berasia Road,
Bhopal – 462038 (M.P.)

Sub: Nomination to participate in CAFT Training on “Technological advancements for secondary processing of food grains” — reg.

Respected Sir,

It gives me great pleasure to recommend Dr./Mr./Ms

presently working as..... in the department of at for participation in the 21-day CAFT Training Programme on “Technological advancements for secondary processing of food grains” being organized at ICAR-Central Institute of Agricultural Engineering, Bhopal from Feb 03, 2026- Feb 12, 2026

I strongly recommend his/her candidature for this training programme and assure that he/she will be relieved to attend the course for the entire duration, if selected.

Thanking you,

(Signature of candidate)

Signature of Head of the Institution
(with Stamp)