

INSTRUCTIONS:

- Only teachers/ scientists not below the rank of Assistant Professor are eligible.
- TA as per CAFT/ University provisions will be given to participants (restricted to III-AC and II-AC train fare or bus as admissible).
- The applicant must be nominated by the competent authority.
- No applicant should come unless selection letter is received by him/her.
- Family members are not permitted to accompany the participant.



Address for Correspondence

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Director CAFT Hort (Veg)

Professor and Head

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CENTRE FOR ADVANCED FACULTY TRAINING IN HORTICULTURE (VEGETABLES) (ICAR)



ADVANCED TRAINING COURSE ON BREEDING VEGETABLE CROPS FOR CLIMATE RESILIENCE

February 05-25, 2025



DEPARTMENT OF VEGETABLE SCIENCE

DR YS PARMAR UNIVERSITY OF HORTICULTURE & FORESTRY

NAUNI, SOLAN (HP) 173 230

INTRODUCTION

The ICAR, New Delhi has identified the Department of Vegetable Science, College of Horticulture, Dr YS Parmar University of Horticulture and Forestry, Nauni, Solan (HP) as a Centre for Advanced Faculty Training in Horticulture (Vegetables). The CAFT is entrusted with the organization of specialized and advanced training for the State Agricultural University teachers/ ICAR scientists to update their knowledge and skills. The main objective of training courses conducted under CAFT is Human Resource Development in the discipline of Vegetable Science within the country. This centre is organizing an advanced training course of 21 days on “Breeding vegetable crops for climate resilience” w.e.f. **February 05-25, 2025**. Hopefully, the course would be very useful, interactive and the participants would be greatly benefitted.

Vegetables are protective foods embedded with vitamins, micronutrients, pharmaceutical and nutraceutical compounds which are necessary for human health and provide livelihood security through employment but the recent developments in the field of production and breeding of commercial vegetables and rare exotic vegetables and dissemination of the latest technology generated among the stakeholders is of paramount importance, usually extended high temperatures, limited soil moisture, reduced availability of irrigation water, repeated flooding, increased acidity or salinity and soil erosion, high wind speed, increase in occurrence of hails and thunderstorms, frost damage and tsunamis etc. are the major limiting factors for optimum productivity besides the quality of the produce. This training is highly relevant for helping the scientific community in enriching their knowledge about the breeding of vegetable crops especially development of vegetable varieties for high yield, early maturity, resistance to biotic and abiotic stresses and quality attributes will be taken up.

PARTICIPATION & ELIGIBILITY

Sponsored faculty members not below the rank of Assistant Professor/ Scientist or equivalent from SAU/ ICAR Institutes are eligible to participate in the training programme. The status of selected candidates will be made available on the CBP Vortal itself. They will also be informed through e-mail.

Registration Fee: The registration fee is non-refundable. The registration fee structure is Rs. 1000/- for SAU/ ICAR Institutes and Rs. 5000/- for private ICAR accredited Colleges/ Universities applicants. Applicants have to pay registration fee on the following given account:

Account Name:	COMPROLLER
Account Number:	09690100001676
Bank Name & Branch	UCO Bank, Dr YS Parmar University of Horticulture & Forestry, Nauni, Solan (HP)
IFSC Code:	UCBA0000969

VENUE AND DURATION

Twenty one days advanced training course will be held at **Centre for Advanced Faculty Training in Horticulture (Vegetables), Department of Vegetable Science, College of Horticulture, Dr YS Parmar University of Horticulture & Forestry, Nauni, Solan, (HP)**. The university is well connected to other parts of the country by rail and road. The university campus is about 14 km from Solan on Solan – Rajgarh Road. The weather during February will be cool with monthly average temperature of 10-18 °C and a minimum of 2-10 °C.

HOW TO APPLY?

The participants application will be received online using CBP Vortal through (<http://cbp.icar.gov.in>) through <http://iasri.icar.gov.in> or under the link Capacity Building Programme at <http://icar.org.in>. After filling the online application, take print out of the application and get it approved by the competent authority of the organization. Upload the scanned copy of application through CBP Vortal.

Send the approved hard copy of the application form along with the registration fee proof to the **Director, Centre for Advanced Faculty Training in Horticulture (Vegetables), Department of Vegetable Science, College of Horticulture, Dr YS Parmar University of Horticulture and Forestry, Nauni, Solan, (HP) 173 230** on or before **December 31, 2024** for consideration. Application sent directly by the applicants will not be entertained. However, applicants are advised to send the advance copy through email.

FACULTY

In addition to the faculty of Dr YS Parmar University of Horticulture and Forestry, eminent resource persons from ICAR and SAU's will also be invited to deliver the lectures.

TRAVEL AND ACCOMMODATION

The participants will be provided to and fro fare, restricted to III-AC and II- AC train fare or bus by shortest route on the production of original receipt/ ticket as admissible. Free lodging and boarding will be provided for 25 participants in the University Guest House. The participants should abide by the rules and regulations of the guest house.

APPLICATION FORM FOR PARTICIPATION IN ADVANCED TRAINING

BREEDING VEGETABLE CROPS FOR CLIMATE RESILIENCE

February 05-25, 2025

CENTRE FOR ADVANCED FACULTY TRAINING
IN HORTICULTURE (VEGETABLES)

Department of Vegetable Science
Dr YS Parmar University of Horticulture & Forestry
Nauni, Solan (HP) 173 230

1.	Full Name (in block letters)	:	
2.	Designation	:	
3.	Name of Department	:	
4.	Name of Inst./University	:	
5.	Date of Joining	:	
6.	Date of Birth	:	
7.	Male/ Female	:	
8.	Address for Correspondence	:	
9.	Telephone/Mobile No.	:	
10.	E-mail Address	:	
11.	Experience (Teaching/ Research/ Extension)	:	
12.	Publications (Research/ Extension/ Others)	:	
13.	Training(s) Attended (CAFT/ Others)	:	
14.	Educational Qualification:		
	Degree	Year	University
	B.Sc.		
	M.Sc.		
	Ph.D.		
		Any distinction	

Signature of applicant

The application of Dr. is hereby recommended for attending the advanced Training Course on It is certified that the information furnished by the candidate has been verified and found correct.

Signature
Designation
Address of sponsoring authority with stamp

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