

The Comptroller, UHS, Bagalkot (Non-refundable registration fee) should be sent to the **Course Co-ordinator** through surface mail or through speed post. The list of selected participants will be displayed in the cbp portal of ICAR website and University website.

IMPORTANT DATES

Last date for receipt of application : 15.9.2017
 Intimation of selection : 21.9.2017
 Last date for confirmation by the participants : 26.9.2017



ADDRESS FOR CORRESPONDENCE

Dr. H. B. Patil

Dean and Course Coordinator
 College of Horticulture, Bagalkot
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REGISTRATION FORM

(ICAR sponsored training programme under CAFT on "Exploitation and Conservation of Plant Genetic Resources in Major, Minor and Underexploited Vegetables.")
 (25th October to 14th November, 2017)

1. Full name (in block letter) : _____
2. Designation: _____
3. Present employer and address : _____
4. Address to which reply should be sent(in block letter) : _____
- Mobile: _____ Telephone _____
- e-mail: _____
- Permanent address : _____
6. Date of Birth : _____
7. Sex (Male/female) : _____
8. Teaching /Research /Professional Experience
 a) No. of Publications during last 5 years : _____
 b)Mention the post held : _____
9. Marital status (Married/Unmarried): _____
10. Mention if you have participated in any Summer/Winter School/Short Course, etc. during the previous years under I.C.A.R/ Other organization : _____
11. IPO/D.D.No. _____ Dated: _____ for Rs.50=00
12. Academic qulifications with details of degrees, year of passing, class/rank and institute
 Date: _____
 Place: _____ Signature of the Applicant
13. Recommendation of the forwarding Institute
 Name : _____
 Signature : _____
 Designation: _____
 Address : _____
 Date : _____
 Certificate

It is certified that the information furnished by the official is verified with the office records and found correct.

Signature and Designation
 of the Sponsoring Authority

Note : Typed copies of application may be used



**Training Programme Under CAFT
 On**



**"Exploitation and Conservation of
 Plant Genetic Resources in Major, Minor
 and Underexploited Vegetables."**

(25th October to 14th November, 2017)



Course Director

Dr. K.M.Indiresh

Registrar,
 University of Horticultural Sciences, Bagalkot

Course Co-ordinator

Dr. H.B.Patil

Dean
 College of Horticulture, Bagalkot

Organized by

College of Horticulture, Bagalkot
 University of Horticultural Sciences, Bagalkot,
 Karnataka - 587104

Sponsored by

Education Division,
 Indian Council of Agricultural Research,
 New Delhi-110 012



Exploitation and Conservation of Plant Genetic Resources in Major, Minor and Underexploited Vegetables.

BACKGROUND

India ranks second in vegetable area and production in the world. Different vegetables can be grown in one or other parts of the country throughout the year as she is bestowed with varied agro climatic conditions. Lot of genetic variability is reported in the form of land races, local varieties, improved cultivars and wild species from different parts of our country in many vegetable crops. It is mainly due to the fact that India is the primary centre of origin of many vegetables crops (Cucurbits, Brinjal, etc). Collection, evaluation, characterization, conservation and utilization of Plant Genetic Resources (PGR) of different vegetables is very much essential in order to incorporate genetic material to evolve genotypes with desirable traits. Further, to conserve the valuable germplasm for the use of future generation. Some of the minor and underexploited vegetables (Karchikai, mekkekai, sword bean, local lettuce, pointed gourd, winged bean, tuber crops etc.) have got potential nutraceutical value which can be identified and documented for future use. Systematic and institutionalized conservation activities based on scientific principles are established, which help to breed crop varieties and face new challenges. Therefore, taking into consideration the value of germplasm resources and scope, the training is very much essential to adopt the recent methods of characterization, conservation and utilization including biotechnological tools to the trainees for updating their knowledge in the field. Keeping the above aspects in view, ICAR sponsored training programme on "Exploitation and Conservation of Plant Genetic Resources in Major, Minor and Underexploited Vegetables" under CAFT is being organized from **25th October to 14th November, 2017 at College of Horticulture, Bagalkot, Karnataka.**

OBJECTIVES

1. To create awareness on importance of collection, characterization and conservation of plant genetic resources in major, minor and underexploited vegetables.

2. To provide training on collection, characterization and conservation of PGR in different vegetable crops.
3. To enrich the knowledge on application of biotechnological tools for PGR conservation in vegetable crops.

ABOUT THE VENUE :

The College of Horticulture, Bagalkot was started on 7th July, 2008. This college is housed in the main campus of University of Horticultural Sciences, Bagalkot, Karnataka. The University of Horticultural Sciences, Bagalkot was established on 22nd November, 2008 for providing horticultural education, new technologies/products and effective extension services which cater to the needs of all stake holders specially farming community in the state and country. The main campus is well developed with modern infrastructure and attractive landscaping. The weather condition during October to November will be very pleasant with minimum temperature of 17 °C and maximum temperature of 30 °C providing better learning environment and comfortable stay for the participants.

Bagalkot is surrounded by many historical places of Chalukya dynasty. The rock-cut cave temples carved in monolithic single stone of Badami (royal capital of Chalukya's), Virupaksha temple of Pattadakal built in the South Indian style (replica of the Kailasanatha temple of Kanchi), Aihole also called as cradle of hindu architecture and described as the laboratory for architecture rather a university of Indian architecture, Kudalsangam the place where social reformist of 12th century Lord "Basavanna" lived and Alamatti dam a life line of Agri-Horti development are within the radius of 50 km. The world famous Golgumbaz of Vijayapura and UNESCO World Heritage Sites of Hampi of Vijayanagara Empire and Tungabhadra Dam are within the radius of 150 km.

FACULTY

In addition to the faculty of the university, eminent resource persons from other institutions including private organisations will be involved.

ELIGIBILITY

The training programme under CAFT is open to Teachers/ Researchers/ Extension personnel of SAUs/ ICAR institutions, Deemed Universities and Central Universities related to farm sciences working in the rank of Assistant Professor and above cadre.

DURATION OF THE COURSE

The training programme under CAFT is for 21 days from 25th October to 14th, November, 2017. The participants are requested to arrive latest by 24th October, 2017 evening and may plan their return journey in advance immediately after 5.00 PM on 14th November, 2017.

TRAVEL AND ACCOMMODATION

Participants will be paid "to and fro" travel charges for their journey by the shortest route by rail / bus after the production of original tickets (only public transport) as per ICAR norms and restricted to maximum of II tier AC fare. Participants should give prior intimation of travel plan for local pickup from Bagalkot bus/ railway station.

Free lodging and boarding will be provided for 25 participants in the university guest house and will be served with the local dishes of North Karnataka. The local participants will be provided with lunch and inter-session refreshments only. All participants are requested to abide by the rules and regulations of UHS, Bagalkot.

HOW TO REACH BAGALKOT

Bagalkot is well connected by road and rail to the Hubballi, Belagavi, Vijaypur and Raichur cities. The nearest airports are Hubballi and Belagavi located 120 km away.

HOW TO APPLY

The interested teachers / scientists should apply on-line through CBP portal <http://cbp.icar.gov.in> or click on capacity building programme under <http://www.icar.gov.in>. The approved copy along with the postal order of Rs. 50/-payable in favour of