



# ***Progressive Horticulture Conclave-2022***

**TRANSFORMING HORTICULTURAL  
SCIENCE INTO TECHNOLOGY**

**November 25-27, 2022**

## **SPONSORS**



ICAR



UHS

## **ORGANISED BY**

**University of Horticultural Sciences,  
Bagalkot, Karnataka, India**

**Indian Society of Horticultural Research & Development (ISHRD)  
Uttarakhand, India**

## Background



The history of horticultural crops runs parallel to evolution of man on planet-earth, representing the most humanised form of agriculture. Modern day horticulture riding on chariot of success has surpassed field crops by a fair margin (more than 30 million tons, considering current production 334.6 million tons from 25.7 million ha, much less area compared to 127.6 million ha under foodgrains), thereby, providing formidable nutritional security of Indian population touching 140 million by now, besides contributing 30% of India's agricultural GDP from mere 8.5% of the cropped area.

Horticultural crops are known to be highly input-responsive in nature, and produce high biomass at per unit of input use, therefore, need intensive management practices, right from nursery to post-harvest management. Unfortunately, horticultural crops do not enjoy the safety cushion of MSP, cold chain storage and market intelligence, warranting highly channelized efforts to transform scientific breakthroughs into real-time field outcomes. A **"Progressive Horticulture Conclave-2022"** is scheduled during November 25-27, 2022 at the University of Horticultural Sciences, Bagalkot, Karnataka to analyse various issues pertaining to horticultural research and development in the country with emphasis on "Technology Lead Development". Thus, the theme of the conclave is- **"Transforming Horticultural Science into Technology"**.

The Organising Committee of Progressive Horticulture Conclave-2022 (PHC-2022) is cordially inviting all its stakeholders interested in research and development in horticultural Science and representatives from public/private sectors, central and state government ministries, scientists and students from institutes and universities, farmers, banks, financial institutions, representatives from media, international agencies, farmer's associations, Agri input suppli-

ers/associations (like seeds, plating material, fertilizers, plant protection chemicals, tools, books, growers association, NGOs etc.). The deliberations of the PHC shall be in English and Hindi.

### Events of The Conclave

**Awards:** The society has announced the recommendations for its Fellowship and Awards for the years 2019 and 2020. Four categories of Awards namely Life Time Achievement Award, Horticulture Leadership Award, Best Teacher Awards and ISHRD Fellowships will be conferred during the inaugural session, while the remaining categories will be conferred during the valedictory function of PHC 2022.

Other than the above Best oral & poster presentations in each session will also be judged and awarded suitably during the valedictory session of the Conclave. In addition, there will be separate awards for the papers coming out of thesis research and Best women researchers in horticulture, also.

**Exhibition:** The PHC 2022 will host a Horti-exhibition to demonstrate new and future technologies, products and publications. It will be open to all Government and Private sector companies and Institutions. Further details can be obtained from the local organising committee.

**Presentations:** The PHC 2022 will cover lead and invited lectures, oral and poster presentations in each theme area. Detailed presentation schedules/programs and guidelines will be made available on our *website : [www.progressivehorticulture.in](http://www.progressivehorticulture.in)*

**Lead/Invited Papers:** Lead papers on pertinent topics highlighting the central theme of each session will be invited from leading researchers & academicians. Full papers of lead/ invited speakers will be published separately. Details will be available on our website : *[www.progressivehorticulture.in](http://www.progressivehorticulture.in)*

**Oral and Poster Presentations:** Both members and non-members of society within India and abroad may send their abstracts which would be peer reviewed shall be selected by the editorial committee for oral/poster presentation. Abstracts of only registered delegates authors will be published in the book of abstracts and presented as oral/ poster papers in the three-day event. The poster should be 4X 3 feet, font

calibri, and font size –Title 48, Subtitle 44, and Text 36. Best oral /poster presentation will be awarded

### Submission of Abstracts

The abstract should be submitted in defined thematic areas with described following Technical Sessions. The abstract should be in MS word not exceeding 250 words. It must contain a clear title (with mention of Technical Session on top right), name and affiliation of the authors. The name of the presenting author should be underlined and E-mail should be given at the end. There should not be any sub-headings, figures, tables or references in the abstract. The abstract may be submitted through email. The detailed specifications for preparing the poster paper, would be mailed to those authors whose abstracts are accepted for poster presentation. Detailed model abstract will also be made available on our website : [www.progressive-horticulture.in](http://www.progressive-horticulture.in)

All the abstracts must reach our Email: [proghortconclave@gmail.com](mailto:proghortconclave@gmail.com), and a copy to [phc2022uhsb@gmail.com](mailto:phc2022uhsb@gmail.com), on or before the deadline.

### Technical Sessions

**Technical Session I:** Crop Genetic Enrichment

**Technical Session II:** Seeds and Planting Material

**Technical Session III:** Innovative Production Technologies

**Technical Session IV:** Residue Free Insect pests and Disease Management

**Technical Session V:** Post-harvest / Value Addition and Waste Management

**Technical Session VI:** Organic Horticulture and Natural Farming

**Technical Session VII:** Precision Horticulture and Geospatial Tools

**Technical Session VIII:** Horticulture through AICRP Network

**Technical Session IX:** Extension, Marketing, Certification and Horti-Business

**Technical Session X:** Thesis Research Findings and Teachings in Horticulture

**Technical Session XI:** Farmers' Interaction and Success Stories

### Important Deadlines

Last date for receiving abstract (s)	: 20 <sup>th</sup> October, 2022
Last date for Issuing acceptance letter	: 2 <sup>nd</sup> November, 2022
Last date for sending full length paper	: 10 <sup>th</sup> November, 2022
Last date for sending registration fee and Booking of accommodation	: 15 <sup>th</sup> November, 2022

### Registration fee & Payment details

Category	On time (Up to 15 November 2022)	On the spot With late fee
Corporate sector	Rs 6,000/-	Rs 6,000/-
Faculties/Scientists/Academicians (Member)	Rs 4,000/-	Rs 5,000/-
Faculties/ Scientists/ Academicians (Non members)	Rs 5,000/-	Rs 6,000/-
Student/Research Fellow/ Farmer	Rs 1,500/-	Rs 2,500/-

## The Bank Details

**Name of the Bank:** State Bank of India, UHS Branch, Bagalkot, **Name of the Account:** Organizing Secretary PH Conclave 2022, **Account No:** 41206305914, IFSC Code: SBIN0017867, **MICR CODE:** 587002104, **Branch:** UHS Branch, Bagalkot

## About the Society

The genesis of the Indian Society of Horticultural Research and Development (ISHRD) goes back to March 1969, when it was formed as the Hill Horticulture Development Board (HHDB) at the Horticulture Experiment and Training Centre (HETC), Chaubattia, Ranikhet, Almora, Uttar Pradesh (Now in Uttarakhand). The promotion of research in horticulture and publication of a research journal was the dream of Dr SS Teotia, then Director, Directorate of Fruit Utilisation, Government of Uttar Pradesh. A quarterly Journal 'Progressive Horticulture' was first published in April-June, 1969. Till now the journal has successfully completed 54 volumes of its publication. Presently the journal is published biannually in the month of June and December. Luminaries in the field like Dr JN Seth, Dr RP Srivastava, Dr DS Rathor, Dr SD Lal Mishra, Dr PL Gautam, Dr HP Singh and Dr RK Pathak have contributed immensely towards the growth of the Society and its journal, which is regularly publishing significant research in horticulture. This Progressive Horticulture is the second oldest journal in horticulture in the country, widely cited by the scientific fraternity. The journal is available online at [www.indian-journals.com](http://www.indian-journals.com) and its website [www.progressivehorticulture.in](http://www.progressivehorticulture.in)

The General Body meeting of the society will also be held during the PHC-2022 on 26 November 2022 at 7 pm at the main venue.

## About the University

The University of Horticultural Sciences (UHS), Bagalkot, Karnataka is the 3rd Horticulture University in the country and first in the State, which came into existence through a Special Ordinance issued by the Governor of Karnataka vide No.2 of 2008 on 22nd November 2008 and duly enacted by Karnataka Act No.11 of 2010 dated 13-05-2010. Bagalkot was rightly chosen for University headquarters as the district is known for its rich horticultural production base of grapes, pomegranate, banana, lime, sapota, ber, fig, vegetables, flowers, beetle vine, coconut, spices and medicinal plants. The University of Horticultural Sciences, Bagalkot has its jurisdiction covering 24 districts of Karnataka with 9 colleges, 2 Diploma in Horticulture Centres, 11 Research Stations including 2 Regional Horticultural Research and Extension Centres and 7 AICRP centres, 12 Horticultural Extension Education Units (HEEUs) and one Krishi Vigyan Kendra (KVK) spread over all the agro-climatic zones of Karnataka. The Value will provide an excellent ambiance for interaction and road map formulations.



## About the Host City- Bagalkot

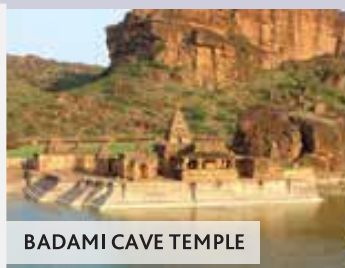
Bagalkot is a district head quarter located in Northern Karnataka. It is surrounded by many historic places of Chalukya dynasty. Rock-cut cave temples carved in monolithic single stone of Badami (royal capital of Chalukya's), Virupaksha temple of Pattadakal built in the South Indian style (replica of 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 12<sup>th</sup> century Lord "Basavanna" lived, Alamatti Dam a life line of Agri-Horti. Development and Dam site

with different styles of gardens and famous water fountain are within the radius of 50kms from Bagalkote. The world famous Golgumbaz of Vijayapur and UNESCO World Heritage Sites of Hampi of Vijayanagara Empire and Tungabhadra Dam are within the radius of 150kms. The main campus "Udyanagiri" of University of Horticultural Sciences, Bagalkot is located on the Hubli bye-pass road, Seemikere cross, Navanagar of Bagalkot city is about 10km from Navanagar bus stand and 15 kms from city railways station. The weather in the month of November will be very pleasant with a temperature of 22-28°C and provides better environment for comfortable stay to the delegates.

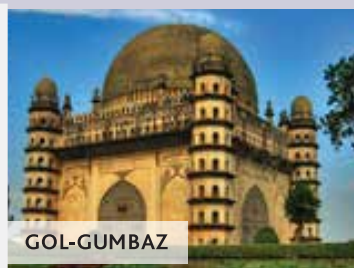
### Tourist places around Bagalkot, Karnataka



AIHOLE



BADAMI CAVE TEMPLE



GOL-GUMBAZ



ALAMATTI DAM GARDEN



KUDALASANGAM



PATTADAKAL

## How to Reach Bagalkot

Bagalkot is well connected by road and rail and surrounded by cities like Hubli (120 kms), Belagavi (138 kms), Vijayapur (70 kms). The nearest airports are Hubli (120 kms), Belagavi (138 kms) and Bangaluru (400 kms).

Direct Trains are available from Railway Stations of Pune, Bangaluru, Mumbai & Hyderabad etc.

Accommodation: Important details alongwith tariff rates of some hotels:

### Name of the Hotel

Kanti Resorts, NH-52, Hubli - Vijayapur - Gulbarga Rd, Near Seemikeri, next to UHS, Bagalkot, Karnataka

Price: AC executive double occupancy: 3500/-,  
AC executive single occupancy: 2750/-  
Phone: 082775 02000, Phone: 9482101000 9141901000,  
Email: info@kanthiresorts.com, kanthiresorts@gmail.com

Hotel Hari Priya, APMC Circle, near DC Office, Bagalkot, Karnataka 587103

Price: Ac Room Deluxe: 2371/-  
Phone: 080952 97111

Clarks Inn Bagalkot, Badami Fly over Road, Behind Railway Station, Bagalkot, Karnataka 587101

Price: Superior room: 2347/-  
Phone: 070906 19444 Phone: +91 97 1717 0578  
Email: centralreservations@thelarkshotels.com

Hotel Akshay International, Near DC, Office Nava Nagar Bus Stand Sector 22, Navanagar, Bagalkot, Karnataka 587103

Price: Small Non AC Room with Bed Only: 684-/  
Deluxe Non Ac: 904/- Phone: 09731977812, 09620738627, 08354-201639

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Editor-in-Chief, Progressive Horticulture/ DRDO  
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Bagalkot, Karnataka

**REGISTRATION FORM**  
Progressive Horticulture Conclave -2022  
November 25-27, 2022

**(Copies of this form may be used)**

I am interested in participating in the progressive Horticulture Conclave-2022 as Delegate/Sponsors.

Name (Capital Letters): .....

Designation: .....

Organization: .....

Address for communication (with E-mail and Whatsapp Mobile No.) .....

.....

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Rs .....Mode of payment: cash/Demand Draft/Neft/RTGS .....

Name of the Bank.....Branch.....

DD/Reference No: .....Date: .....

Bank Details for NEFT/Online Transfer:

Name of the Bank: State Bank of India UHS, Branch, Bagalkot Branch: UHS, Branch, Bagalkot

Name of the Account: Organizing Secretary PH Conclave 2022

Account No: 41206305914 , IFSC Code: SBIN0017867 .MICR CODE: 587002104

Accommodation required: Yes /No Please tick:

Accompanying person, if any .....

Travel Plan: (Please provided full details like place, date, time mode with train/flight no. etc.)

Arrival Details: .....


Departure Details: .....


Other Information, if any .....


Date: ..... Place: ..... Signature of the Participant.....

(Note: Kindly send duly filled in Registration Form along with Registration Fee to Dr. Balaji S. Kulkarni, Organizing Secretary & Dean, College of Horticulture, Udyanagiri, Navanagar, UHS, Bagalkot-587104, Karnataka by email to: phc2022uhsb@gmail.com and also a copy to proghortconclave@gmail.com)

**Contact Details Email: [proghortconclave@gmail.com](mailto:proghortconclave@gmail.com), [phc2022uhsb@gmail.com](mailto:phc2022uhsb@gmail.com)**

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