

International Conference on Plant Protection in Horticulture (ICPPH-2019) - Advances and Challenges



24-27th July 2019



Organized by:



Association for Advancement of Pest Management in Horticultural Ecosystems (AAPMHE)
ICAR-Indian Institute of Horticultural Research (IIHR), Bengaluru- 560089
National Institute of Plant Health Management, Hyderabad-500030
Indian Council of Agricultural Research (ICAR), New Delhi-110001

CALL FOR PAPERS

Horticulture in India is fast emerging as a major commercial venture, because of higher returns per unit area and the realisation that consumption of fruits and vegetables is essential for health and nutrition. In the last one decade, export potential of horticultural crops has significantly increased attracting even multinationals into floriculture, processing and value added products. Productivity of horticultural crops is relatively low because of several factors. Of them biotic stress caused by insect pests, mites, pathogens, vertebrate pests, nematodes, weeds etc. is considered an important and significant limiting factor. Hence there is a need to analyse and appraise the latest developments taking place in plant protection pertaining to horticultural crops.

ABOUT THE CONFERENCE

The **International Conference on Plant Protection in Horticulture (ICPPH-2019)** aims at bringing together plant protection experts including research scholars across the globe to exchange and share their experiences, research results and vision on developments in plant protection of horticultural ecosystems. It provides an interdisciplinary forum for researchers, entrepreneurs and stakeholders to present and discuss most recent plant protection innovations, trends and challenges encountered and solutions adopted in plant protection of Horticulture. The conference will feature concurrent sessions, plenary sessions and working group meetings.

THEME AREAS

All theme areas pertain to insect pests, nematodes, plant pathogens, vertebrate pests, natural enemies and pollinators of horticultural ecosystems.

- Biosystematics and taxonomy
- Ecology, forecasting and climate change
- IPM modules
- Biological control – Approaches and success stories
- Pesticide residues and resistance management
- Recent approaches in pest management (semio-chemicals, RNAi, transgenics, irradiation, SIT, etc.)
- Virus-vector interactions
- Biosecurity and Plant quarantine issues
- Ecosystem services (Pollinators, mushrooms, scavengers etc.)
- Public private interface in plant protection research, skill development and extension Plant protection in organic farming.

Note: Abstracts of only registered delegates will be included in the abstract book.

Original contributions are invited related to any of the theme areas listed above for presentation in the conference. Abstracts to be in MS word format of A4 typed in single space (font size 12 Times New Roman) limited up to 300 words with Title, author(s) name and affiliation with contact address, e-mail and phone numbers. It must present in brief the method, results and significance of the work in the field. Abstract may be submitted through abstracts submission portal of the conference website www.icpph2019.in. All submitted conference papers will be peer reviewed by competent reviewers and published in the form of proceedings. Conference abstract book and certificate of presentation will be distributed to the conference participants. For more details please visit the website www.icpph2019.in

AWARDS

The best papers presented by scientists and students in oral / poster sessions will be awarded in the respective categories.

REGISTRATION FEE

Category	Registration Fee (up to 31 May 2019) (in rupees)	After 31 May 2019
AAPMHE Life members	INR 6500	INR8500
AAPMHE Non-Life members	INR8000	INR10000
Foreign delegates	US \$ 350	US \$ 450
Students	INR4000	INR5000
Accompanying persons (without Registration kit)	INR4000	INR4000
Accompanying persons-Foreigners (without Reg kit)	US \$ 200	US \$ 200

Details for online transfer of registration

Name of the Bank: Central Bank of India

Name of the Branch: IIHR, Bengaluru

Account Number: 1805602914

Account Name: AAPMHE

Type of Account: Savings, **IFSC Code:** CBIN0283973

MICR CODE: 560016044, **Swift Code:** CBININBBBLR

Registration Fee Includes: Technical Session; Session coffee / Tea; lunch; Conference kit; Conference document (proceedings book); Dinner on July 24th, 2019.

Note: Please be advised that your registration fee does not include travel, insurance and accommodation. Please ensure that you have your own insurance policy before travelling.

LANGUAGE

English will be the official language of Conference

OFFICIAL LETTER OF INVITATION

An official letter of invitation will be made available upon request. However, the invitation letter does not promise any financial support.

VISA: International delegates must have valid passport and visa. They are requested to apply for valid visa well in advance as per government rules. More information regarding rules and procedures can be obtained from the website www.icpph2019.in

IMPORTANT DATES AND DEADLINES

Abstract submission : April 30th, 2019

Date of registration : Early bird registration up to May 31st 2019

GENERAL INFORMATION

Venue: ICAR-Indian Institute of Horticultural Research
Hesaraghatta Lake Post, Bengaluru- 560089
e-mail: icpph2019@gmail.com

ABOUT BENGALURU

Bengaluru, earlier called as Bangalore is the capital city of the Karnataka state of India. It was founded by Kempe Gowda, feudal ruler of Vijayanagar Empire during 16th century. Bengaluru is known as the Silicon Valley or garden city of India. It is located at 12.97°N 77.56°E on the Deccan Plateau in the south-eastern part of Karnataka at a height of over 3,000 feet (914.4 m) above sea level. The city covers an area of more than 741 square kilometres and has a population of over 12.3 million people. A demographically diverse megacity, Bengaluru is a major economic and cultural hub and the second-fastest growing major metropolis in India. Bengaluru is known as the Silicon Valley of India because of its position as the nation's leading IT exporter. There are number of tourist attractions in and around Bengaluru.

Climate: Bengaluru has a Tropical Savanna climate and enjoys pleasant climate throughout the year. The conference period coincides with the rainy season and

temperature is likely to be around 25 – 35 °C during day time and 15 to 25 °C during night time.

CULTURAL EVENTS

Cultural programme will be arranged for the benefit of registered delegates and accompanying members on July 24th 2019 during the evening to provide insights into diverse Indian culture by professional artists.

Sponsorships and conduct of satellite workshops are invited. For more details visit the website www.icpph2019.in. Hotel Accommodation and Tariffs will be notified in the website

ORGANISING COMMITTEE

Chief Patron: Dr. T. Mohapatra, Secretary, DARE and Director-General, ICAR, New Delhi

Patron: Dr. A.K. Singh, DDG (Hort. Sci.), ICAR New Delhi

Chairs:

Dr. M. R. Dinesh, Director, ICAR – IIHR, Bengaluru
Smt.G. Jayalakshmi, IAS, Director General, NIPHM, Hyderabad

Co- Chairs: Dr. M. Krishna Reddy, President , AAPMHE
Dr. Debi Sharma, Vice President, AAPMHE

Organising Secretary: Dr. V. Sridhar, Secretary, AAPMHE

Local Organising Committee

Resource Mobilization Dr. T.N. Shivananda Dr. Soudamani Mohapatra Dr. R. Umamaheswari	Programme Dr. P.D. Kamala Jayanthi Dr. Preeti Sonaware Dr. G. Ravi
Registration Dr. Meera Pandey Dr. Chandrashekar Dr. T.K. Radha	Awards Dr. P.S. Bhat Dr. P.P. Chowdhary Dr. V. Venkataravanappa
Publication Dr. P.V.R. Reddy Dr. S. Sriram Dr. R. Asokan	Poster & Exhibition Dr. Vageesh Babu Dr. Achala Paripoorna Mrs. B. R. Jayanthimala
Food and Refreshment Dr. K.G. Pillai Dr. B. Mahesha Mrs. S. Saroja	Cultural Dr. G. SenthilKumaran Dr. R. Umamaheswari Mr. S. Onkara Naik
Transport & Accommodation Dr. N.R. Prasanna Kumar Mr. G.M. Sandeep Kumar	Website Dr. Sridhar Gutam Dr. V. Radhika Mr. Thippeswamy S

International / National Advisory Committee

AAPMHE Core Advisory Committee

Dr. N.K. Krishna Kumar, Bioversity International, New Delhi
Dr. P. Parvatha Reddy Former Director, ICAR-IIHR, Bengaluru
Dr. Abraham Verghese, Director, GPS Institute of Agricultural Management, Bengaluru
Dr. P. Chowdappa, Former Director, ICAR-CPCRI, Kasargod
Dr. S. Sithanatham, Director, SABRC, Chennai
Dr. A. Krishnamoorthy, Principal Scientist (Retd.), ICAR-IIHR, Bengaluru
Dr. R. D. Rawal, Principal Scientist (Retd), ICAR-IIHR, Bengaluru
Dr. P.L. Tandon, Principal Scientist & Head (Retd.), NBAIR, Bengaluru
Dr. M. Mani, Principal Scientist & Head (Retd.), ICAR-IIHR, Bengaluru
Dr. M.S. Rao, Principal Scientist & Head (Retd.), ICAR-IIHR, Bengaluru
Dr. K. P. Jayanth, BCRL, PCI, Bengaluru
Dr. T. M. Manjunath, Bengaluru

Core Advisory Committee

Dr. T. Janakiram ADG (HS-I), ICAR, New Delhi
Dr. W.S. Dhillon ADG (HS-II), ICAR, New Delhi
Dr. P.K. Chakrabarty ADG (Plant Protection), ICAR, New Delhi
Dr. B.V. Patil, Ex Vice Chancellor, UAS, Raichur, Karnataka
Dr. Chandish Ballal, Director, ICAR – NBAIR, Bengaluru
Dr. V.P. Venugopalan, Associate Director, Bioscience group, BARC
Dr. R Muniappan, Director, IPM Innovation Lab, Virginia Tech., USA.
Dr. K.R. Kranti, International Cotton Advisory Committee, Washington
Dr. M. S. Reddy, Professor, Department of Entomology & Plant Pathology, Auburn University, Alabama, USA
Dr. Darren Kritikos, CSIRO, Australia
Dr. Palli Subba Reddy, University of Kentucky, Lexington, USA
Dr. Brayce W. Falk, Department of Plant Pathology, UC Davis, California, US
Dr. D. D. K. Sharma, Plant Protection Adviser, Govt. of India
Dr. BNS Murthy, Horticulture Commissioner, Govt. of India
Dr. Manjunatha K. Naik, Vice Chancellor, UAHS, Shivamogga
Dr. S.D. Sawanth, Director, ICAR-NRC Grapes, Pune
Dr. Jyotsna Sharma, Director, ICAR - NRC Pomegranate, Sholapur
Dr. K. Dhileepan, Principal Entomologist, IPAS, Biosecurity, Queensland, Australia.
Dr. B. V. David, Chairman, IIBT&T, Padappai, Kancheepuram, Chennai.
Prof. Anupam Verma, Former Professor, IARI, New Delhi
Prof. Devaiah, MA, USDA, APHIS, US
Prof. Raghavendra Gadagkar, IISc, Bengaluru
Dr. Renee Borges, IISc, Bengaluru
Dr. Prakash Patil, Project Coordinator, AICRP on Fruits, Bengaluru
Dr. N. Srinivasa, Professor and Head (Entomology), UAS, GKVK, Bengaluru
Dr Jagdish Kumar, Director, ICAR-NIBSM, Raipur
Dr. Shannon Olsson, NCBS, Bengaluru
Dr. A.K. Chakravarthy, Ex Head, ICAR-IIHR, Bengaluru
Dr. Mithila Jugulam, Associate Professor, Kansas State University, USA
Dr. V.V. Ramamurthy, Retd. Principal Scientist, IARI, New Delhi
Dr. Ananda Prakash, AZRA, Bhubaneswar, Odisha
Dr. Maruthi M.N. Gowda, University of Greenwich, UK
Dr. A. Sujatha, Dean Dr. YSRHU, VR Gudem, Andhra Pradesh

REGISTRATION FORM

Title: Ms./Prof./Dr./Mr.			
Name:			
Gender:	M <input type="checkbox"/>	F <input type="checkbox"/>	
Position:			
Organization:			
Mailing Address:			
City:			
State:			
Country:			
Postal Code:			
Mobile No.:			
E-mail:			
Nationality:	Indian <input type="checkbox"/>	Foreign <input type="checkbox"/>	
Registration category:	Student <input type="checkbox"/>	Scientists/ Researchers <input type="checkbox"/>	Companies / Sponsors <input type="checkbox"/>
Theme area:			
Details of Accompanying person(s)- (if any)			
Name:			
Gender:	M <input type="checkbox"/>	F <input type="checkbox"/>	
Accommodation required	Yes <input type="checkbox"/>	No <input type="checkbox"/>	
Mode of Payment:	Demand Draft <input type="checkbox"/>	Bank Transfer <input type="checkbox"/>	
Total Amount:	INR_____ / USD_____		
Details of Demand Draft	DD No_____ Dated _____		
Online Bank Transfer:	Reference No: _____ Dated _____		
Passport Details (For overseas participants)			
Passport No.:			
Date and place of issue :			
Date of expiry:			

*For further details please visit conference website: icpph2019.in or email: icpph2019@gmail.com

