



สมาคมพืชสวนแห่งประเทศไทย

HORTICULTURAL SCIENCE SOCIETY OF THAILAND
สมาคมพืชสวนแห่งประเทศไทย สถาบันวิจัยพืชสวน
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ที่ สพท. 0100.13/2562

วันที่ 31 ตุลาคม 2562

เรื่อง ขอความอนุเคราะห์ประชาสัมพันธ์งานประชุมวิชาการพืชสวนแห่งเอเชีย ครั้งที่ 3 (AHC 2020)

เรียน คณบดีคณะผลิตกรรมการเกษตร มหาวิทยาลัยแม่โจ้

สิ่งที่ส่งมาด้วย เอกสารประชาสัมพันธ์งานประชุมวิชาการพืชสวนแห่งเอเชีย ครั้งที่ 3

ด้วยสมาคมพืชสวนแห่งประเทศไทย ร่วมกับหน่วยงานภาคีภาครัฐและเอกชน จะเป็นเจ้าภาพจัดประชุมวิชาการพืชสวนแห่งเอเชีย ครั้งที่ 3 (The 3rd Asian Horticultural Congress: AHC 2020) ระหว่างวันที่ 7 – 9 พฤษภาคม 2563 ณ ศูนย์แสดงนิทรรศการและการประชุมไบเทค บางนา กรุงเทพฯ เพื่อเป็นเวทีให้นักวิชาการ นักวิจัย ผู้ประกอบการ นักศึกษา และผู้ที่เกี่ยวข้องในวงการพืชสวนของประเทศไทยและต่างประเทศได้แลกเปลี่ยนองค์ความรู้และประสบการณ์ด้านพืชสวน และอุตสาหกรรมด้านพืชสวน โดยการนำเสนอผลงานวิจัยและพัฒนา ซึ่งจะเป็นประโยชน์อย่างยิ่งต่อวงการพืชสวนของไทย และการสร้างเครือข่ายความร่วมมือด้านวิชาการและงานวิจัยระหว่างประเทศในภูมิภาคเอเชีย

ในการนี้ สมาคมพืชสวนแห่งประเทศไทย จึงขอเชิญชวนผู้ที่สนใจลงทะเบียนเข้าร่วมประชุม และส่งบทคัดย่อ (Abstract) ในการประชุมระดับนานาชาติครั้งนี้ โดยมีเนื้อหาเกี่ยวข้องกับพืชสวนต่างๆ ดังนี้ ไม้ผล ไม้ดอกไม้ประดับ พืชผัก สมุนไพรและพืชสวนอุตสาหกรรม ผลงานวิจัย พัฒนาและนวัตกรรมพืชสวนในด้านพันธุ์ เทคโนโลยีการผลิต การเก็บรักษา การแปรรูป และการใช้ประโยชน์ รวมทั้งการพัฒนาคุณภาพของผลผลิต ให้มีความปลอดภัยได้มาตรฐาน ซึ่งได้ขยายเวลารับบทคัดย่อถึงวันที่ 15 ธันวาคม 2562 ตามรายละเอียดในสิ่งที่ส่งมาด้วย ซึ่งสมาคมฯ หวังเป็นอย่างยิ่งว่าจะได้รับความร่วมมือจากท่าน และขอขอบพระคุณล่วงหน้า มา ณ โอกาสนี้ ทั้งนี้ สามารถสอบถามข้อมูลเพิ่มเติมได้ที่คุณปิยนุช นาคะ โทรศัพท์ 081 9076821 อีเมล: peyanoot2@gmail.com, peyanoot.naka@gmail.com หรือเว็บไซต์ www.ahc2020.org

จึงเรียนมาเพื่อโปรดพิจารณาให้ความอนุเคราะห์ประชาสัมพันธ์การประชุมวิชาการพืชสวนแห่งเอเชีย ครั้งที่ 3 ต่อไปด้วย จักขอบคุณมาก

ขอแสดงความนับถือ

(นายอนันต์ ดาโลม)

นายกสมาคมพืชสวนแห่งประเทศไทย



AHC 2020

The 3rd Asian Horticultural Congress 2020

THE 3rd ASIAN HORTICULTURAL CONGRESS 2020

7-9 MAY 2020
BANGKOK INTERNATIONAL
TRADE AND EXHIBITION CENTRE
(BITEC), BANGKOK, THAILAND

ASIAN
HORTICULTURE
FOR A
SUSTAINABLE
WORLD...

SECOND ANNOUNCEMENT

Hosted by :



ISHS



DOAE



vnu exhibitions
asia pacific

Supported by :



Welcome Message

Dear Colleagues and Friends,

On behalf of the Congress's Organizing Committee, it is a great pleasure and honor for me to invite you to the 3rd Asian Horticultural Congress 2020 (AHC2020) which will be held at Bangkok International Trade and Exhibition Centre (BITEC), Bangkok, Thailand, during 7-9 May 2020 under the theme "Asian Horticulture for a Sustainable World". The Congress will be hosted by the Horticultural Science Society of Thailand, the International Society for Horticultural Science, the Department of Agriculture, Department of Agricultural Extension, the Ministry of Agriculture and Cooperatives, Kasetsart University and VNU Exhibitions Asia Pacific Co., Ltd. with the support from National Research Council of Thailand, Thailand Research Fund, Agricultural Research Development Agency (Public Organization) and Thailand Convention and Exhibition Bureau.

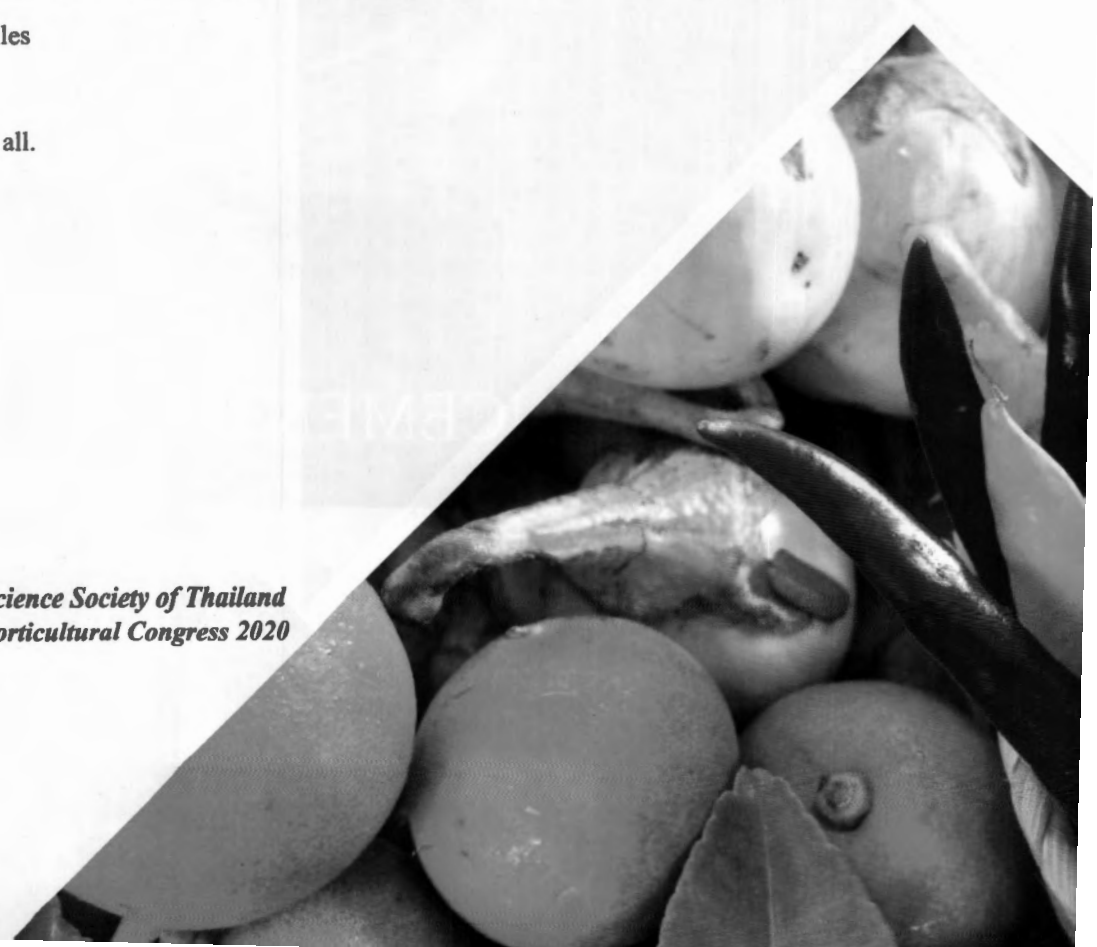
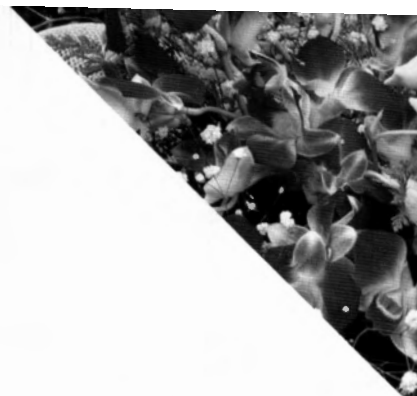
AHC2020 will be a platform aimed at sharing recent research and development findings and innovation in various fields of horticulture and creating a network of technical cooperation among Asian horticulturists and relevant parties which will be included in a two-day scientific program. Besides, a one-day professional excursion will be arranged for the participants to visit various horticultural production areas and its industry. The participants can attend Horti ASIA 2020, the international tradeshow for horticultural and floricultural production and processing technology which will take place in parallel with AHC2020.

Researchers, professors, students, government agencies, associations, growers, entrepreneurs and other professionals having an interest in horticulture are cordially welcomed to AHC2020. You will not only meet your friends in horticultural sphere, but also hospitality of the Thai people in the land of smiles

I look forward to welcoming you all.

With kind regards,

Dr. Ananta Dalodom
President of the Horticultural Science Society of Thailand
Chairman of the Third Asian Horticultural Congress 2020
(AHC2020)





About AHC

The Asian Horticultural Congress : AHC was initiated by the Horticultural Societies of 3 countries : the People's Republic of China, the Republic of Korea, and Japan. Consultations were held in mid 2007 to seek avenues of cooperation and exchanges of knowledge on research and development connected with horticulture at the regional level through quadrennial conferences. The first conference (AHC2008) was organized during 11-13 December 2008 in Jeju, the Republic of Korea and the second conference (AHC2016) was convened in Chengdu, Sichuan province of the People's Republic of China during 26-28 September 2016. At the AHC2016, it was agreed that AHC2020 will be held in Thailand.


AHC2020's Objectives

1. To provide the platform for horticulturists, researchers, young scientists, entrepreneurs and those connected with horticulture and its industry to share their R&D and innovation
 2. To showcase Thailand's horticulture at international level
 3. To create a network of technical cooperation among Asian horticultural researchers, as well as to enhance trading in Asian region
 4. To promote economic and social cooperation, culture and tourism domestically and internationally
-

About ISHS - International Society for Horticultural Science

The International Society for Horticultural Science - in short ISHS – is a truly global network comprising over 53,000 individuals, universities, governments, institutions, libraries and commercial companies, thousands of whom joined as Individual Members, in addition to a substantial number of Institutional Members and some 50 Member Countries/Regions. It is a major source of up-to-date information on global horticultural research. ISHS aims to promote research in all branches of horticulture. It encourages the development of international co-operation, bringing together scientific and technical professionals to stimulate, facilitate and co-ordinate research and scientific activities on a global scale.

The aim of the ISHS is "to promote and encourage research and education in all branches of horticultural science and to facilitate cooperation and knowledge transfer on a global scale through its symposia and congresses, publications and scientific structure." Membership is open to all interested researchers, educators, students and horticultural industry professionals.



About HSST - The Horticultural Science Society of Thailand

The Horticultural Science Society of Thailand (HSST) was founded in 1984 with the aim of supporting various interested parties including commercial growers, related government agencies and traders to achieve excellence in expertise by receiving the necessary up-to-date know-how that enables horticulture in Thailand to continually progress. At present, HSST has become one of the nation's most prominent horticultural science associations with approximately 300 members.

Organizing Committee

Ananta Dalodom, President of the Horticultural Science Society of Thailand

Yüksel Tüzel, President of the International Society for Horticultural Science : Co-convener

Director-General of Department of Agriculture

Director-General of Department of Agricultural Extension

Director of Horticulture Research Institute, Department of Agriculture

Dean of Faculty of Agriculture, Kasetsart University

Dean of Faculty of Agriculture at Kamphaeng Saen Campus, Kasetsart University

Head of Department of Horticulture, Faculty of Agriculture, Kasetsart University

Head of Department of Horticulture, Faculty of Agriculture at Kamphaeng Saen Campus, Kasetsart University

Managing Director, VNU Exhibitions Asia Pacific Co., Ltd.

General Manager, VNU Exhibitions Asia Pacific Co., Ltd.

International Advisory Committee

Chairman : Yüksel Tüzel (*Turkey*)

Co-Chairman : Rod Drew (*Australia*)

Member : Ki Sun Kim (*Korea*)

Yongchen Du (*China*)

Saneyuki Kawabata (*Japan*)

Ryutaro Tao (*Japan*)

Jozef Van Assche (*Belgium*)

Member : Peter Vanderborght (*Belgium*)

Sisir Kumar Mitra (*India*)

Thanda Aung (*Myanmar*)

Ananta Dalodom (*Thailand*)

Sirichai Kanlayanarat (*Thailand*)

Virach Chantrasmi (*Thailand*)

Robert Paull (*USA*)

Scientific Committee

Chairman : Jingtair Siriphanich (*Thailand*)

International Keith Chapman (*Australia*)

Member : Robert Nissen (*Australia*)

Kunsong Chen (*China*)

Idha Widi Arsanti (*Indonesia*)

Ryutaro Tao (*Japan*)

Byoung-Cheorl Kang (*Korea*)

A. Sivapragasam (*Malaysia*)

Astha Tuladhar (*Nepal*)

Ian Warrington (*New Zealand*)

Edralina P. Serrano (*Philippines*)

Huey-Ling Lin (*Taiwan*)

Vu Manh Hai (*Vietnam*)

Local Member : Nuttha Potapohn (*Chiangmai University*)

Songpol Somsri (*Department of Agriculture*)

Nipat Sukhvibul (*Department of Agriculture*)

Setapong Lekawattana (*Department of
Agricultural Extension*)

Local Member : Kitti Vitoonwithluck (*Horticultural Science
Society of Thailand*)

Julapak Khunwong (*Kasetsart University*)

Patchareeya Bunkokaew (*Kasetsart University*)

Pisit Dhamvithee (*Kasetsart University*)

Poonpipop Kasemsap (*Kasetsart University*)

Surawit Wannakraijoj (*Kasetsart University*)

Tanaboon Sajja-anantrakul (*Kasetsart University*)

Thammasak Thongket (*Kasetsart University*)

Unaruj Booprakob (*Kasetsart University*)

Wachiraya Imsabai (*Kasetsart University*)

Suchira Techawongsatein (*Khon Kaen University*)

Orapin Kerdchoochuen (*King Mongkut
University of Technology Thonburi*)

Pawin Manochai (*Maejo University*)

Ariya Sarikaphuti (*Mae Fah Luang University*)

Kunchit Thammasiri (*Mahidol University*)

Kwanjit Santipracha (*Prince of Songkla
University*)

Theme : Asian Horticulture for a Sustainable World

Editors

- Jingtair Siriphanich (*Thailand*)
- Ian Warrington (*New Zealand*)
- Robert Nissen (*Australia*)

Topics

- Production and marketing
- Genetic resources and breeding
- Biotechnology
- Cultural practices and physiology
- Plant protection
- Post-harvest technology
- Processing and processed products
- Others

Program at a glance

Thursday 7 May 2020	
08.00-09.00	Registration
09.00-10.00	Opening Ceremony
10.00-10.30	Coffee Break
10.30-11.10	Keynote Speaker 1
11.10-11.50	Keynote Speaker 2
11.50-12.30	Keynote Speaker 3
12.30-13.30	Lunch
13.30-13.55	Invited Speaker 1
13.55-14.20	Invited Speaker 2
14.20-14.45	Invited Speaker 3
14.45-15.10	Invited Speaker 4
15.10-15.35	Invited Speaker 5
15.35- 16.00	Coffee break
16.00-17.15	Oral presentation
17.15-18.00	Poster Session

Friday 8 May 2020	
08.30-10.00	Oral presentation
10.00-10.20	Coffee Break
10.20-11.00	Keynote Speaker 4
11.00-11.40	Keynote Speaker 5
11.40-12.20	Keynote Speaker 6
12.20-13.20	Lunch
13.20-13.45	Invited Speaker 6
13.45-14.10	Invited Speaker 7
14.10-14.35	Invited Speaker 8
14.35-15.00	Invited Speaker 9
15.00-16.00	Oral presentation
16.00-16.30	Coffee break
16.30-17.30	Oral presentation
17.30-18.00	Conclusion And Recommendation
18.00	Closing Ceremony

Saturday 9 May 2020	
Excursion	
Route A:	1) Thai Orchids Co.,Ltd., Ratchaburi 2) Udom Garden, Ratchaburi
Route B:	1) Deaw Banphaeo Coconut farm, Samut Sakhon 2) K Fresh Co.,Ltd., Samut Sakhon 3) Thaitawee Pomelo Orchard, Nakhon Pathom
Route C:	1) Lungkae Durian Farm, Rayong 2) HRH Princess Maha Chakri Sirindhorn Herbal Garden, PTT Rayong



Keynote speakers

- **Dr. Sermsuk Salakpetch**
Director-General of Department of Agriculture, Thailand
Topic: Research, Development and Innovation of Horticulture in Thailand
- **Dr. Matthew R. Willmann**
Director of the Plant Transformation Facility, Cornell University, USA
Topic: Plant genome Editing
- **Prof. Junping Gao**
Department of Ornamental Horticulture, College of Horticulture, China Agricultural University, People's Republic of China
Topic: Flowering of Fruit Crops
- **Dr. Toyoki Kosai**
Honorary President, Japan Plant Factory Association and Professor Emeritus of Chiba University, Japan
Topic: Plant Factory for Sustainable Agriculture
- **Prof. Fare-Chyi Chen**
Department of Plant Industry, College of Agriculture, National Pingtung University of Science and Technology, Taiwan
Topic: Innovative Orchid Breeding
- **Prof. Andy Nelson**
Spatial Agriculture and Food Security, University of Twente, The Netherlands

Invited speakers

- **Dr. Namphol Danpipat**
Director of Chao Praya Abhaiphubejhr Hospital
- **Mr. Parinya Pornsrichaiwattana**
Founder of Rangsit Farm (Organic Farming)
- **Mr. Thanapong Vairungroj**
Product Marketing Development and Cold Energy Utilization Section Head, Rayong Gas Separation Plant PTT Co., Ltd.
- **Ms. Jutarat Pattanatorn**
Director Quality Assurance Siam Makro Public Company Limited
- **Dr. Ariya Sarikaphuti**
Mae Fah Luang University
- **Mr. Sam Lee**
Britech (Thailand) Co., Ltd.
- **Director of Citrus and sub tropical fruits**

Abstract

All abstracts and full text articles must be submitted using ROSA. ROSA stands for Responsive Online System for Acta Horticulturae submission and review, and is the fully integrated and tailor-made ISHS online system for efficient and timely processing of abstract submission and full text paper review.

The online tool integrates with the ISHS membership and user database and allows both conveners as well as editors with the assistance of their reviewers to ensure a timely processing of the submission and review processes with the aim of assisting them in reducing the time-frame required to carry out the review and assessment tasks. Additional information can be obtained at <http://www.actahort.org/members/symposiar?nr=598>

Registration

Please register online at <http://ahc2020.org/registration/>

	Early Bird Rate Before 31 December 2019	Standard Rate 1 January - 30 April 2020	Onsite Rate 7-9 May 2020
Thai Delegate	6,200 THB	7,200 THB	8,700 THB
Thai Student	6,200 THB	6,200 THB	6,200 THB
ISHS Member	13,200 THB	14,850 THB	18,150 THB
Non ISHS member	15,840 THB	19,140 THB	22,440 THB
Accompanying person	9,900 THB	11,550 THB	22,850 THB
One Day registration	6,600 THB	8,250 THB	11,550 THB

Thai Delegate / Thai Student includes:

- Access to symposium sessions
- Access to exhibition area
- Conference kits
- Coffee breaks and lunch during symposium
- Excursion
- E-Proceeding

Accompanying person includes:

- Access to symposium sessions
- Access to exhibition area
- Conference kits
- Coffee breaks and lunch during symposium
- Excursion

Remarks:

- Proof of status needs to be provided at time of registration

ISHS / Non ISHS member includes:

- Access to symposium sessions
- Access to exhibition area
- Conference kits
- Coffee breaks and lunch during symposium
- Excursion
- Copy of Acta Horticulturae symposium proceedings (to be sent to you upon post symposium)

One Day registration includes:

- Access to symposium sessions on the registered day
- Access to exhibition area
- Conference kits
- Coffee breaks and lunch during symposium
- Delegate registered for one day are not entitled to submit an abstract

Accommodation

The reservation form can be downloaded at www.ahc2020.org/official-hotels/



Bangkok Hotel Lotus Sukhumvit

Room rate: 3,100 THB

Breakfast: included

BTS: Phrom Phong Station, Exit 5



Ibis Styles Bangkok Sukhumvit 4 Hotel

Room rate: 2,300 THB

Breakfast: included

BTS: Nana Station, Exit 4



X2 Vibe Bangkok Sukhumvit Hotel

Room rate: 2,000 THB

Breakfast: included

BTS: On Nut Station

Exit 4 (free shuttle service per hotel schedule)



Ibis Bangkok Sukhumvit 4 Hotel

Room rate: 1,650 THB

Breakfast: included

BTS: Nana Station, Exit 4



Marigold Sukhumvit Hotel

Room rate: 1,150 THB

Breakfast: included

BTS: Samrong Station, Exit 3,4,5

(free shuttle service transfer to
BTS Samrong Station and BITEC)

Important Dates

Abstracts/ Full papers

Submission of abstracts
Notification of acceptance
Author registration and payment
Submission of full papers

Today – 15 December 2019
15 January 2020
31 January 2020
31 March 2020

Registration

Early Bird Rate
Standard Rate
Onsite Rate

Today – 31 January 2020
1 February – 30 April 2020
7 – 9 May 2020

Accommodation

Deadline of hotel reservation

31 March 2020

Excursion

Deadline of professional excursion

31 March 2020

Contact us:

Convener

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