## **Forward**

The 4th Asian Horticultural Congress (AHC2023) will be held in Tokyo in 2023. AHC2023 will bring together scientists and experts from around the world to discuss Asian horticulture. The year 2023 is the 100th anniversary of the Japanese Society for Horticultural Science (JSHS). Horticulture in the Asian region has made great strides over the last 100 years. We are now at a tipping point where innovation is needed to develop while conserving the environment and resources over the next 100 years for the horticulture that underpins our lives. The conference will provide a platform to discuss the latest advances, new ideas, trends, experiences, and research results with regard to horticultural science. We are looking forward to seeing you in Tokyo.

Chairperson of the Organizing Committee

# Saneyuki Kawabata

### Schedule

Date	Venue	Contents	
Mon, 28 Aug	UTokyo Hongo / Yayoi Campus	JSHS 100 <sup>th</sup> Anniversary Celebration, Opening Ceremony, Plenary Session	
Tue, 29 Aug		Invited lecture, oral session, Luncheon seminar, poster	
Wed, 30 Aug		session, exhibition	
Thu, 31 Aug	Tokyo / Suburbs	Technical Tour / Excursion	



### **Executive Committee**

JSHS AHC2023 and
100th Anniversary Project
Institute for Sustainable Agro-ecosystem Services
Graduate School of Agricultural and Life Science,
The University of Tokyo
1-1-1 Midori-cho, Nishitokyo-shi, Tokyo 188-0002, Japan

1-1-1 Midori-cho, Nishitokyo-shi, Tokyo 188-0002, Japa E-mail: info@ahc2023.ora

#### **Secretariat Office**

AHC2023 Secretariat

JTB Communication Design, Inc. Celestine Shiba Mitsui Bldg. 3-23-1, Shiba, Minato-ku, Tokyo 105-8335, Japan

E-mail: ahc2023@jtbcom.co.jp

### **Key Members**

Chairperson: Saneyuki Kawabata (The University of Tokyo)
Vice chairperson: Satoru Kondo (Chiba University)
Secretary General: Daisuke Tsuaama (The University of Tokyo)

#### **Event Venue**

The University of Tokyo Hongo/Yayoi Campus









**Nezu** Station (Chiyoda Line)





Tokyo



August 28(Mon) - 31(Thu), 2023

Hosted by

The Japanese Society for Horticultural Science (JSHS)

In Conjunction with

JSHS 100th Anniversary

Official Website





## **Plenary Sessions**

Speaker: Dr. Yoshinori Kanayama

Professor, Graduate School of Agricultural Science, Laboratory of

Horticultural Science, Tohoku University

**Topic:** Research and technology in the history of the Japanese

Society for Horticultural Science

**Speaker:** Dr. Changhoo Chun

Head & Professor, Department of Plant Science Chair, Diversity

Council, Seoul National University

**Topic:** Horticultural Industry in Korea-Trends and Challenges

**Speaker:** Pending confirmation

Chinese Society of Horticultural Science

Topic: Pending confirmation



# **Topics**

### 1. Genetic Resources and Breeding

**Speaker:** Kuan-Hung Robert Lin Chinese Culture University, Taiwan

Topic: Morphological and Physiological Analysis of Cucurbit

Species under Waterlogged Stresses

#### 2. Biochemical and Molecular Aspect

**Speaker:** Hideki Hirakawa

Kazusa DNA Research Institute, Japan

**Topic:** Genome Information and its Industrial Applications

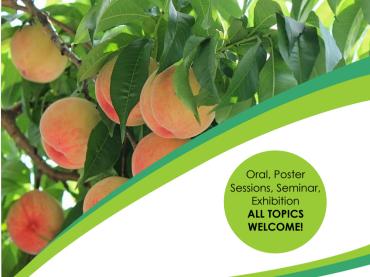
### 3. Plant Physiology

**Speaker:** Wen-Wu Guo

Huazhong Agricultural University, China

Topic: Metabolic Adaptation and Fruit Quality Formation of

Citrus Auto-and Allo-Tetraploids



## **Topics**

## 4. Production Systems

Speaker: Jung Eek Son

Seoul National University, Republic of Korea

Topic: Advanced Technologies for Greenhouse Crop

Production and Vertical Farming

## Postharvest Physiology

Speaker: Varit Srilaong

King Mongkut's University of Technology Thonburi, Thailand **Topic:** Application of Micro-bubbles Technology on Maintaining Postharvest Quality of the Tropical Fresh Produce

oduce

#### 6. Plant Protection

Speaker: Suryo Wiyono

Bogor Agricultural University, Indonesia

**Topic:** Biological Control of Diseases of Major Vegetable

Crops in Indonesia

#### 7. Genomics of Plant Genetic Resources

Speaker: Luan Fei-shi

Northeast Agricultural University, Harbin, China

**Topic:** The genes mining and function analyzing of important auality and disease-resistant traits in watermelon

and melon

Note: Speakers and topics are subject to change without prior notice.

# **Important Dates**

Start of Registration September 1st 2022 Start of
Abstract
Submission
December 1st
2022

Deadline for Abstract Submission March 31st 2023 Deadline for Early bird Registration **April 14**<sup>th</sup> **2023** 

Scan QR Code of Official Website for Registration and Submissions details

Deadline for full text paper submission August 28<sup>th</sup> 2023

## **Participation Fees**

ISHS Member	Early bird	60,000		
	Standard	70,000		
	On-site	80,000		
JSHS Member  *For duo- membership holders, ISHS rates apply	Early bird	70,000		
	Standard	80,000		
	On-site	90,000		
Non-Member	Early bird	80,000		
	Standard	90,000		
	On-site	100,000		
Student	Early bird	30,000		
	Standard	35,000		
	On-site	40,000		
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Note: All fees denominated in Japanese Yen

