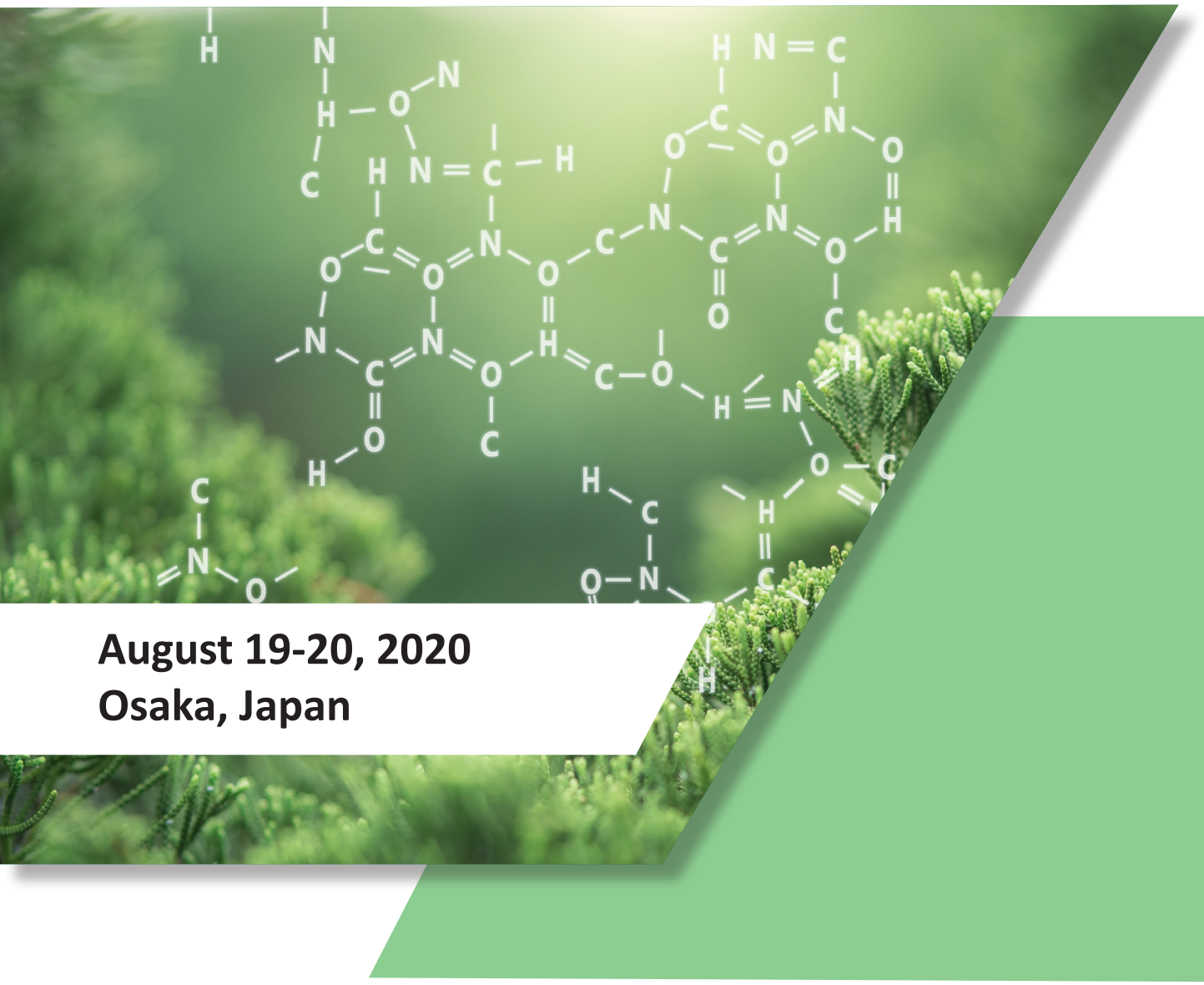
Tentative Program

4th World Plant Genomics and Plant Science Congress



August 19-20, 2020
Osaka, Japan

Theme: Surpassing the Vision in Plant Genomics and Plant Science

https://www.meetingsint.com/conferences/plantgenomics

Meetings International

Plant Genomics 2020

Dear Colleagues

Meetings International extends its welcome to " 4th World Plant Genomics and Plant Science Congress" scheduled on August 19-20, 2020 in Osaka, Japan, with the theme of "Surpassing the Vision in Plant Genomics and Plant Science".

Plant Genomics 2020 focuses on aspects such as breeding, genetic marker development, crop/ trait improvement, disease resistance, epigenetics, evolution studies, and transgenic plants as well as understanding tools to overcome the barrier and enable successful data analysis and management. Plant Genomics Congress is your best opportunity to reach the largest assemblage of participants from the Plant Science and Genomics community

Conference Highlights :

- Plant Genome Science
- Agricultural Science
- Plant Proteomics and Plant Science
- Molecular Plant Breeding
- Stress Signalling in Plants
- Plant Nutritional Genomics
- Crop Improvement and Plant Virology
- Plant Biotechnology
- Plant Morphology and Metabolism
- Plant Genetics and Genomics market
- Plant Pathology and Protection
- Seed Genomics and Seed Technology



Day 1 | August 19, 2020	
09:00-09:30	Registrations
09:30-10:00	Opening Ceremony
10:00-10:15	Introduction
Keynote Session	
10:15-10:55	Title: The application of Agriculture 4.0 in Indonesia
	Yusuf Leonard Henuk, University of Sumatera Utara, Indonesia
10:55-11:35	Title: From evolution to biotechnology: the impacts of genetically modifying stomatal development
	Robert Caine, The University of Sheffield, UK
Networking & Refreshments 11:45-12:00	
11:50-12:25	Title: Genomics-enabled chromosome engineering in wheat and its relatives
	Xiwen Cai, North Dakota State University, USA
Group Photo	
Oral Session- I	
Sessions: Plant Genome Science | Agricultural Science | Plant Proteomics and Plant Science | Molecular Plant Breeding | Stress Signalling in Plants	
Session Chair: Robert Caine, UK Session Co-Chair: Yusuf Leonard Henuk, Indonesia	
12:45-13:10	Title: Towards a deeper haplotype mining of complex traits in rice with RFGB v2.0
	Tian Qing Zheng, Chinese Academy of Agricultural Sciences, China
Lunch: 13:10 -14:10	
14:10-14:30	Title: From Arabidopsis to crops: a molecular tool to increase protein content and broad disease resistance
	Ling Li, Mississippi State University, USA
14:30-14:50	Title: Taiwan oil millet – a novel C4 cereal plant that secrete liquid and solid wax
	Yue-ie C. Hsing, Academia Sinica, Taiwan
14:50-15:10	Title: Metabolism and regulation of secondary metabolism in herbal Traditional Chinese Medicine
	Shihai Xing, Anhui University of Chinese Medicine, China
15:10-15:30	Title: Metabolism and regulation of secondary metabolism in herbal Traditional Chinese Medicine
	Dianlei Wang, Anhui University of Chinese Medicine, China
15:30-15:45	Title: Deciphering Biosynthetic Machineries of Iridoid Glycosides in a Medicinal Herb, Picrorhiza kurroa Through NGS Transcriptomics and Comparative Co-Expression Networks
	Rajinder Singh Chauhan, Bennett University, India

15:45-16:00	**Title: Bayesian Classifiers for the evaluation of genetic markers in plants**
	Luisa Matiz, Universidad de los Andes, Colombia
Networking & Refreshments 16:00-16:20	
16:20-16:40	**Title: Phenotypic and genotypic screening for postharvest physiological deterioration (PPD) tolerant genes in Cassava (*Manihot esulenta Crantz*)**
	Visalakshi Chandra C, ICAR-Central Tuber Crops Research Institute, India
16:40-17:00	**Title: The mysterious circle: molecular curiosities of RNA mediated gene regulation**
	Harish, Mohanlal Sukhadia University, India
17:00-17:20	**Title: The CaChiVI2 gene of capsicum annuum confers resistance against heat stress and Phytophthora capsici infection**
	Muhammad Ali, Zhejiang University, China
*****Speaker slots are Available*****	
*****Poster slots are available*****	
*****Day 02 (August 20, 2020) will be updated soon****	
Awards Ceremony	
Email: plantgenomics@insightsummits.com | plantgenomics@asianmeetings.net	



Glimpses































About Osaka

Osaka is a designated city in the Kansai region of Japan. It is the capital city of Osaka Prefecture and the largest component of the Keihansh in Metropolitan Area, the second largest metropolitan area in Japan and among the largest in the world with over 19 million inhabitants. Situated at the mouth of the Yodo River on Osaka Bay, Osaka is the second largest city in Japan by daytime population after Tokyo's 23 wards and the third largest city by night time population after Tokyo's 23 wards and Yokohama, serving as a major economic hub for the country.



Mail us to know more!

For Abstract Submission Guidelines | For Reserving your slot | Proposals | Registration | Posters | Accommodations

No doubt you have lots of queries... Why not get in touch..!

Drop us your query with details and we will call you right away

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