Meetings International

3RD WORLD PLANT GENOMICS AND PLANT SCIENCE CONGRESS

July 15-16, 2019 | Osaka, Japan

Theme:

Surpassing the Vision in Plant Genomics and Plant Science



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

Day 1 | July 15, 2019 (Monday)	
09:00-09:30	Registrations
09:30-10:00	Opening Ceremony
10:00-10:15	Introduction
Keynote Session	
10:15-10:55	Title: Potential used of duckweed as an alternative protein source for human and animal nutrition
	Yusuf Leonard Henuk, University of Sumatera Utara (USU), Indonesia
10:55-11:45	Title: Study of Hop Stunt Viroid – Making of Hop Stunt Viroid -free Hop Plants using Apical Meristem Culture and Ultrastructure of Hop Stunt Viroid
	Takayuki Momma, Iwate University, Japan
Networking & Refreshments 11:45-12:00	
12:00-12:45	Title: Integrated molecular and morphological characterization of Daucus in Tunisia
	Najla Mezghani, National Gene Bank of Tunisia, Tunisia
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: Takayuki Momma, Japan Session Co-Chair: Yusuf Leonard Henuk, Indonesia	
12: 45-13:10	Title: Elucidation of Arabidopsis cyclic nucleotide-gated channels contributing to heavy metal accumulation in plants
	Ryoung Shin, RIKEN Center for Sustainable Resource Science, Japan
Lunch: 13:10 -14:10	
14:10-14:30	Title: Exploring plant microRNAs for engineering and understanding gene regulation
	Ramanjulu Sunkar, Oklahoma State university, USA
14:30-14:50	Title: Setaria viridis: a model system for gene discovery and engineering in the grasses
	Thomas P. Brutnell, Viridis Genomics Consulting, USA
14:50-15:10	Title: Contrasting N-use efficient eggplants highlighted key morpho-physiological traits and differential expressed metabolites and genes related to N-metabolism
	Francesco Sunseri, Mediterranean University of Reggio Calabria, Italy
15:10-15:30	Title: Contrasting N-use efficient eggplants highlighted key morpho-physiological traits and differential expressed metabolites and genes related to N-metabolism
	Maria Rosa Abenavoli, Mediterranean University of Reggio Calabria, Italy
15:30-15:50	Title: Quantitative Trait Loci (QTL) Associated with Resistance to Fusarium oxysporum f. sp. cubense race 1 in bananas (Musa spp.)
	Ivan Kabiita Arinaitwe, University of Malaya pursuing of Malaya, Malaysia
15:50-16:10	Title: Quantitative Trait Loci (QTL) Associated with Resistance to Fusarium oxysporum f. sp. cubense race 1 in bananas (Musa spp.)
	Mustafa A. N. AL-Fayyadh, Eskisehir Technical University, Turkey

	Networking & Refreshments 16:10-16:30
16:30-16:50	**Title: Recent Achievements in Sunflower Molecular Breeding**
	Yalcin Kaya, Trakya University, Turkey
16:50-17:10	**Title: Induction of nodulation signals in common bean, Phaseolus valgaris by different soil growth media**
	Paul Njiruh Nthakanio, University of Embu, Kenya
	Session Adjournment
	Day 2 | July 16, 2019 (Tuesday)
	Introduction
	Keynote Session
10:00-10:40	**Title: Combating abiotic stress through changing gene expression**
	Wilson Boardman, Micromix Plant Health Ltd, United Kingdom
10:40-11:10	**Title: Plant priming for improved growth and stress protection under climate change conditions**
	Vasileios Fotopoulos, Cyprus University of Technology, Cyprus
	Networking & Refreshments 11:10-11:25
	Sessions: Plant Nutritional Genomics | Crop Improvement and Plant Virology | Plant Genome Science | Plant Genetics and Genomics Market | Plant Biotechnology
	Session Introduction
	Session Chair: Wilson Boardman, UK **Session Co-Chair: Vasileios Fotopoulos, Cyprus**
11:25-12:45	**Title: TO TASTE OR NOT TO TASTE: THAT IS THE QUESTION! Innovative approaches and instruments for tomato breeding**
	Alice Brunazzi, ISI Sementi, Italy
12:45-13:10	**Title: Population structure of tomato and eggplant germplasm based on Single Primer Enrichment genotyping**
	Sergio Lanteri, University of Turin, Italy
	Lunch : 13:10-14:10
14:10-14:30	**Title: Targeting mechanism of H3K27me3 demethylase REF6 and its role in transgenerational thermomemory in Arabidopsis**
	Xian Deng, Chineese Academy of Sciences, China
14:30-14:50	**Title : Can Reducing Stomatal Density in Rice Mitigate the Effects of Climate Change?**
	Robert Caine, The University of Sheffield, UK
14:50-15:10	**Title: Antiviral resistance genes from abaca (Musa textilis nee) Bc2 hybrid: transcriptome responses that mediate innate Immunity against abaca bunchy top virus (abtv)**
	Geraldine P. Muncada, University of Eastern Philippines, Philippines
	Break 15:10-15:25
	*****Speaker slots are Available*****
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	Poster Sessions

Poster 01	Title: Genetic diversity of Omani date palm (Phoenix dactylifera L.) cultivars and its relationships with 'exotic' cultivars using SSR markers
	Al-Ghaliya H. Al-Mamari, Ministry of Agriculture & Fisheries, Sultanate of Oman
Poster 02	Title: REF6, an Arabidopsis H3K27me3 demethylase, functions in high temperature response
	Kaixuan He, Chinese Academy of Sciences, China
Poster 03	Title: Establishing a high-throughput phenotyping method for quantifying traits of interest using NAM rice population
	Rym Feikh, Kobe University, Japan
Poster slots are available	
Email: plantgenomics@insightsummits.com	



Glympses of Past Conference




















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!

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Why not get in touch..!

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

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