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

3rd World Plant Genomics and Plant Science Congress
Day 1- July 15, 2019 (Monday) Osaka, Japan
Registration
Opening Cermony
Introduction
Keynote Session
Title: Potential used of duckweed as an alternative protein source for human and animal nutrition
Yusuf Leonard Henuk, University of Sumatera Utara (USU), Indonesia
Biography: Yusuf Leonard Henuk is a Professor in the Department of Animal Science, Faculty of Agriculture at University of Sumatera Utara (USU), Medan, North Sumatera, Indonesia. He was a twice Visiting Professor to the Department of Poultry Science, Texas A&M University, College Station, USA.
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
Biography: Momma T. has been Specially Appointed Professor in Iwate University. 2016-the present: The members of International Exchange department in Iwate University. He has published more than 20 papers in reputed journals. Now he organized Momma Hop Lab. and is working on hop breeding.
****Keynote Slot is Available****
Group Photo and Tea Break
Oral Session
Title: *Setaria viridis* : a model system for gene discovery and engineering in the grasses
Thomas P. Brutnell, Viridis Genomics Consulting, USA
Biography: Dr. Brutnell is the founder and CEO of Viridis Genomics Consulting formed in 2018. Dr. Brutnell has published over 100 papers that have been cited over 10,000 times and is a Fellow of the American Association for the Advancement of Science (AAAS).
Title: Exploring plant microRNAs for engineering and understanding gene regulation
Ramanjulu Sunkar, Oklahoma State university, USA
Biography: Ramanjulu Sunkar, joined Oklahoma State University as an Assistant Professor in 2006. His laboratory works on understanding the molecular basis of stress tolerance in plants with a focus on microRNA- and epigenetic-mediated regulation of gene expression.
Title: Unraveling the light-specific regulatory signatures and metabolic reprogramming in green leafy vegetables grown under different light quality and intensity conditions
Mandar R. Godge, Temasek Polytechnic, Singapore
Biography: Mandar has completed his PhD at the age of 28 years and Postdoctoral Studies from National University of Singapore. He is the Lead Scientist for Plant Biotechnology in Temasek Polytechnic.
Title: Quantitative Trait Loci (QTL) Associated with Resistance to *Fusarium oxysporum* f. sp. cubense race 1 in bananas (Musa spp.)
Arinaitwe Kabiita Ivan, University of Malaya, Uganda
Biography: Mr. Arinaitwe Ivan Kabiita is a banana breeder at the National Banana Research Programme of National Agricultural Research Organisation (NARO)-Uganda.

Title: Quantitative Trait Loci (QTL) Associated with Resistance to *Fusarium oxysporum* f. sp. cubense race 1 in bananas (Musa spp.)
Mustafa Ali Noori Alfayyadh, Eskisehir technical University, Turkey
Biography: Mustafa ALFAYYADH is a student studying Master of Science in Biotechnology at the department of Biotechnology, Eskisehir Technical University which was under name of Anatolia University.
Title: Grafting of tomato on eggplants to resist infection with tomato Yellow Leaf Curl Virus (TYLCV)
Heba Rasheed Jbareen, Arab American University, Palestine
Biography: Heba is final year BA student of biology and biotechnology major at Arab American University of Jenin.
Title: Establishing a high-throughput phenotyping method for quantifying traits of interest using NAM rice population
Rym FEKIH , Kobe University, Japan
Biography: Fekih Rym has completed her PhD in 2009 from the University ofTsukuba, Japan. Recently, she moved to Kobe University to further investigate on rice genomics and apply novel technology for efficient rice breeding.
Title: Contrasting N-use efficient eggplants highlighted key morphophysiological traits and differential expressed metabolites and genes related to Nmetabolism
Francesco Sunseri, Mediterranean University of Reggio Calabria, Italy
Biography: Francesco Sunseri, Associate Professor of Plant Genetics and Breeding at the Dipartimento Agraria, Università Mediterranea di Reggio Calabria, Italy. His research activity is focused on genetics and MAS on vegetable crops.
Title: Population structure of tomato and eggplant germplasm based on Single Primer Enrichment genotyping
Sergio Lanteri, University of Turin, Italy
Biography: Sergio Lanteri is currently working as Full Professor in 'Genetics and Plant Breeding' at the DISAFA, University of Turin, Italy. Prof. Sergio Lanteri is an Associate Editor of the Journal Frontiers in Plant Science.
Title: Molecular characterization of ten *Heliconia* (Heliconiaceae) genotypes by means of RAPD markers
Moumita Malakar, Trakia University Stara Zagora, Bulgaria
Biography: Dr. Moumita Malakar has completed her PhD at the age of 28 years from University of Calcutta, India and appointed as a Visiting Postdoctoral Researcher at Dept. of Botany of Trakia University- Stara Zagora, Bulgaria during 2018.
Title : Phenotypic characterization of Heliconia genotypes based on qualitative descriptors
Moumita Malakar, Trakia University Stara Zagora, Bulgaria
Title: Induction of nodulation signals in common bean, *Phaseolus valgaris* by different soil growth media
Paul Nthakanio, University of Embu, Kenya
Biography: Dr. Paul Njiruh Nthakanio, PhD in Genetics and Plant Breeding (Zhejiang University), Formerly Lecturer of Molecular Biology at Technical University of Kenya and currently Registrar at University of Embu (Kenya)
Title: Computational Genomics: AP2/ERF family in plants
Shouhartha Choudhury, Assam University India

Biography: Shouhartha Choudhury has completed his B.Tech and M.Tech in Bioinformatics from India and now pursuing integrated pre-Ph.D. research program in School of Life Sciences, Department of Biotechnology, Assam University.
Networking and refreshment
*****Speaker slots are Available*****
YRF Slots Available
Session Adjournment
Email: plantgenomics@insightsummits.com
Day 2- July 16, 2019(Tuesday) Osaka, Japan
Keynote Session
Title: Combating abiotic stress through changing gene expression
Wilson Boardman, Plant Health Ltd, United Kingdom
Biography: Wilson Boardman in his early career was working in the pesticide industry in both technical and commercial roles for multi-national manufacturers.
****Keynote Slot is Available****
****Workshop slot is Available****
Group Photo and Tea Break
Oral Session II
Title: Recent Achievements in Sunflower Molecular Breeding
Yalcin Kaya, Trakya University, Turkey
Biography: Prof Dr Yalcin Kaya, Trakya University, Edirne, Turkey has longer carrier and experience on plant breeding and genetics and developed many sunflower hybrids and lines.
Title: Improved Water Productivity Concept, Importance and Measurement in the area of Minor Irrigation Project
Mahesh P. Tripathi, Eternal University, India
Biography: Dr. Mahesh Prasad Tripathi has completed his B.Tech. (Agricultural Engineering) Degree and Post-Graduation Degree in year 2007 & 2012 respectively from Sam Higginbottom University of Agriculture, Technology & Sciences, Allahabad, U.P. India.
Title: Preformulation and formulation studies of the alcoholic extract of *Punica granatum L.* , (Lythraceae) exocarp as antimicrobial ointment
Anna Muriel Jacinto, University of Perpetual Help System, Philippines
Biography: Anna Muriel T. Jacinto intends to pursue her PhD at New Zealand on February 2019. She is an Assistant Professor from the University of Perpetual Help System DALTA Las Pinas City Campus - College of Pharmacy.
Title: Yield stabilty of some sugarcane genotypes across seasons and locations
Ayman M. Abd El-Razek, Agriculture Research Center, Egypt
Biography: Prof. Dr. Ayman Mohamed Abd El-Razek is working as Professor and department head (Plant Breeding and Genetic and Varietal Maintenance Dept.) at Sugar Crops Research Institute, ARC, Egypt.
Title: Meta QTL (mQTL) Analysis Using Three Connected Mapping Populations in Sorghum bicolor for Drought Tolerance Related Traits

Techale Birhan Mekonnen, Jimma University, Ethiopia
Biography: Techale is serving as an Assistant Professor in the Department of Horticulture and Plant Science at Jimma University College of Agriculture and Veterinary Medicine, Jimma, Ethiopia.
*****Speaker slots are Available*****
*****YRF slots are Available*****
****Poster Presentation slots are Available****
Conference Adjournment
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.





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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

Meetings International Pte Ltd

28 Maxwell Road, #03-05 Red Dot Traffic, Singapore (069120)

Phone: +6531080483 ext. 7071

Toll Free: +800-852-6126

Email: plantgenomics@insightsummits.com