5th World

PLANT GENOMICS & PLANT SCIENCE CONGRESS

SEPTEMBER 27, 2021 (CET)

SCIENTIFIC PROGRAM

13:00 @CET | 11:00 AM @GMT	
Moderator: **Pravallika Nanneboina**, University Of Bonn, Germany	
Exhibitor Introduction by **MP BIOMEDICALS, France**	13:00-13:30
Keynote/ Plenary Sessions(Academia)	
Title: The importance of standards for essential and seed oils crops of indigenous plants used in southern Africa **Karen Swanepoel,** Southern African Essential Oil Producers Association, South Africa	13:30-14:00
Title: New directions in sunflower breeding **Yalcin Kaya,** Trakya University, Turkey	14:00-14:30
Title: Omics technology to enhance wheat production under abiotic stress: the way forward to fight hunger **Naglaa Abdallah**, Cairo University, Egypt	14:30-15:00
Exhibitor Introduction OZYME Biotech, France **Camille Larcher, Yasmine Zidouni** & **Isabelle Aufort,** Ozyme, France	15:00-15:30
Title: When nanotechnology meets agriculture: a recipe for success **Vasileios Fotopoulos**, Cyprus University of Technology, Cyprus	16:00-16:30
Oral Presentations	
Sessions: Plant Genome Science | Agricultural Science | Molecular Plant Breeding | Stress Signalling in Plants | Plant Proteomics and Plant Science	
Title: Metabolism and regulation of secondary metabolism in herbal traditional Chinese medicine **Shihai Xing**, Anhui University of Chinese Medicine, China	16:30-17:00
Title: Taiwan oil millet - a novel c4 cereal plant that secrete liquid and solid wax **Yue-Ie C. Hsing**, Academia Sinica, Taiwan	17:00-17:30
Title: Bayesian classifiers for the evaluation of genetic markers in plants **Lusia Fernanda Matiz Ceron**, Universidad de los Andes, Columbia	17:30-18:00
Title: Towards a deeper haplotype mining of complex traits in rice with rfgb v2.0 **TIAN QING ZHENG**, Chinese Academy of Agricultural Sciences, China	18:00-18:30
Title: Rna-seq-based identification and analysis of uridine-to-cytidine rna editing related genes in *Arabidopsis thaliana* **Ruchika,** Japan Advanced Institute of Science and Technology, Japan	18:30-19:00
Title: Adaptation mechanism of mango fruit (*Mangifera indica l. Cv. Chaunsa white*) to heat suggest modulation in several metabolic pathways **Zainab Khanum,** International Center for Chemical and Biological Sciences, Pakistan	19:00-19:30

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Title: Meta QTL analysis using three connected mapping populations in sorghum bicolor for drought tolerance related traits **Techale Birhan Mekonnen**, Jimma University, Ethiopia	19:30-20:00
Title: Transcriptome data mining to develop EST-SSRs for genetic diversity assessment in *Moringa oliefera* **Poornima Narayana,** ICAR-IIHR, India	20:00-20:30
Title: Medicinal and aromatic plant science **Ruby Bhullar Garcha**, James Lind Institute, India	20:30-21:00
SESSION ADJOURNMENT	

We have been carefully monitoring the likely situation for our upcoming conference regarding the Coronavirus (COVID-19) and as a result, we have made the decision to hold the 5th World Plant Genomics and Plant Science Congress (Plant Genomics 2021) virtually on September 27, 2021. Please note that we will publish the proceedings of the conference including all accepted papers and extended abstracts prior to the virtual conference.

Slots are available for Young Researchers Forum, ePoster & Oral Presentations; interested participants are requested to send us your presentation topics to our email address: plantscience@theexpertsmeet.com and delegates are requested to register yourself to confirm your slots.