Agri 2018 Agenda

	Day 1 (September 10, 2018)
08:30 - 09:00	**Registrations**
	Rome AB
09:00-09:15	**Opening Ceremony**
09:15 -09:30	**Introduction**
	Keynote Forum
09:30-10:10	**Title: Improving crop production in developing countries**
	Mohammad Babadoost, University of Illinois, USA
10:10-10:50	**Title: Adaptive but static: Seed yield responses of creeping red fescue (*Festuca rubra L. ssp. rubra*) to environmental and management factors in the Peace River Region of western Canada**
	Nityananda Khanal, Agriculture and Agri-Food Canada, Canada
	Group Photo
	Networking & Refreshment Break 10:50 - 11:10 @ Europa Foyer
11:10 -11: 50	**Title: Strategies to improve tolerance to abiotic stress in legumes**
	Jose Pueyo, Institute of Agricultural Sciences, CSIC, Spain
11:50 -12: 30	**Title: Quantifying and Correcting for Clay Content Effects on Soil Water Measurement by Reflectometers**
	Daran Rudnick, University of Nebraska-Lincoln, USA
	Oral Session: Agricultural Engineering | Agriculture & Food Security | Plant Science | Agricultural Production Systems | Fertilizer & Pesticide | Crop Sciences | Soil & Water Management
	Session Chair: Nityananda Khanal, Agriculture and Agri-Food Canada, Canada **Session Co-chair: Jose Pueyo,** Institute of Agricultural Sciences, CSIC, Spain
12:30 -13:00	**Title: Florida-Friendly Landscaping™: A Grass-Roots Horticulture Program that Promotes Urban Environmental Stewardship**
	Susan Haddock, UF/IFAS Extension, USA
	Lunch Break 13:00 -14:00 @ La Place AB
14:00 -14:30	**Title: Modern techniques for walnut propagation**
	Stefan Gandev, Fruit-Growing Institute, Bulgaria
14:30 -15:00	**Title: Changes in soil carbon content in a chronosquence of transformation from cocoa to pastureland in southeast Mexico**
	Eduardo Valdes-Velarde, Chapingo Autonomous University, Mexico
15:00 -15:30	**Title: Effect of IKF-309 180SC against powdery mildew of chilli vis-à-vis impact of weather factors on disease progression in field**
	Partha Sarathi Nath, Bidhan Chandra Krishi Viswavidyalaya, India
15:30 -16:00	**Title: Effectiveness of disemination methods and factors that influence farmer adoption to citrus gerga lebong technology in Bengkulu Indonesia**
	Umi Pudji Astuti, Yogyakarta Assessment Institute of Agriculture Technology, Indonesia
	Networking & Refreshment Break 16:00 -16:20 @ Europa Foyer
16:20 -16:50	**Title: Chemical control of Bacterial leaf spot, Cercospora leaf spot and dieback of Chilli vis a vis weather factors on disease severity**
	Srikanta Das, Bidhan Chandra Krishi Viswavidyalaya, India
16:50 -17:20	**Title: Superiority of Japanese taro (Satoimo) (*Colocasia esculenta var antiquorum*) as Germplasm Indonesia**
	Heni Purwaningsih, Yogyakarta Assessment Institute of Agriculture Technology, Indonesia

17:20 -17:50	**Title: Short-term soil carbon dioxide emission, organic carbon and nitrogen of soil as affected by N Fertilization in an arid wheat field, Northwest of Mexico**
	Silvia Monica Aviles, Autonomous University of Baja California, Mexico
	Panel Discussion
	Session Adjournment
	Day 2 (September 11, 2018)
	Rome AB
	Keynote Forum
10:00-10:40	**Title: Sewage water effects on Okra (*Abelmoschus esculentus*) growth affected by organic matter, and *Pseudomonas fluorescens***
	Abdul Khalil Gardezi, Postgraduate College, Mexico
	Oral Session: Agricultural Engineering | Agriculture & Food Security | Plant Science | Agricultural Production Systems | Agricultural Biotechnology | Fertilizer & Pesticide | Agriculture & Forestry | Crop Sciences | Soil & Water Management
	Session Chair: Abdul Khalil Gardezi, Postgraduate College, Mexico **Session Co-chair: Huajun Wang,** Gansu Agricultural University, China
10:40-11:10	**Title: Study on salt tolerance mechanisms of Halogeton glomeratus and identification of genes for drought resistance and salt tolerance**
	Huajun Wang, Gansu Agricultural University, China
	Group Photo
	Networking & Refreshment Break 11:10-11:30 @ Europa Foyer
11:30-12:00	**Title: Yield of wheat (*Triticum aestivum L.*) as influence by planting dates and planting methods in the Sudan savanna ecological zone of Nigeria**
	Adamu Muhammad, Kebbi State University of Science and Technology, Nigeria
12:00-12:30	**Title: Increasing cocoa yield through comprehensive good agricultural practices in cocoa (*Theobroma cacao L.*) cultivation**
	Rozita Osman, Malaysian Cocoa Board, Malaysia
	Young Research Forum
12:30-12:55	**Title: Effects of day length on mineral concentration, chlorophyll content and yield of kale microgreens**
	Mahya Tavan, University of Melbourne, Australia
	Lunch Break 12:55-14:00 @ La Place AB
14:00-14:25	**Why do i farm? Exploring the farming motivations of smallholder farmers and implications for innovation adoption: the Ghanaian case**
	Richmond Acquah-Coleman, University of Ghana, Ghana
14:25-14:50	**Title: Characterization of Cytoplasmic Male Sterile Lines of Brassica oleracea var. botrytis using mitochondrial-DNA specific markers**
	Saurabh Singh, ICAR-Indian Agricultural Research Institute (IARI), New Delhi, India
14:50-15:15	**Title: Effects of landscape and species on Chemical composition and *In vitro ruminal* dry matter degradability of *Acacia nilotica* and *Maytenus heterophylla* leaves harvested during winter season**
	Mzuyanda Vela, University of Fort Hare, South Africa
15:15-15:40	**Title: Climate change and agricultural production nexus in sub-Sahara African emerging countries: sustainable development goals exacerbators**
	Ebenezer Ababio Tetteh, Jiangsu University, China
15:40-16:05	**Title: The febrication and evalution of novel slow release agrichemicals for improving nitrogrn uptake**
	Ian Levett, The University of Queensland, Australia

	Networking & Refreshment Break 16:05-16:20 @ Europa Foyer
	Poster Session @ Europa Foyer 16:20-18:00
AH-101	**Title: Effects of waterlogging stress on growth and physiological indexes on different melon seedlings**
	Chen Youyuan, Shanghai Academy of Agricultural Sciences, China
AH-102	**Title: Effects of high temperature stress on active oxygen metabolism, anthocyanin contents and its synthase of eggplant peel**
	Cha Dingshi, Shanghai Academy of Agricultural Sciences, China
AH-103	**Title: A New resistant and quality watermelon cultivar 'Shenxuan 958'**
	Gu Weihong, Shanghai Academy of Agricultural Sciences, China
AH-104	**Title: About the Rosaceae family in the flora of Azerbaijan**
	Tofig Mammadov, Institute of Dendrology NAS of Azerbaijan, Azerbaijan
AH-105	**Title: Effects of Low Light on Photosynthetic Properties, Antioxidant Enzyme Activity, and Anthocyanin Accumulation in Purple Pak-choi**
	Hongfang Zhu, Shanghai Academy of Agricultural Sciences, China
AH-106	**Title: Identification and diversity of the causal organism of shot hole disease of stone fruits in Korea**
	Chang-Gi Back, RDA National Institute of Horticultural & Herbal Science, South Korea
AH-107	**Title: Effects of spermidine on photosynthesis, antioxidant enzyme activity and gene expression in melon under chilling stress**
	Zhang Yongping, Shanghai Academy of Agricultural Sciences, China
AH-108	**Title: Effects of water stresses on the growth of Miscanthus sacchariflorus 'Geodea-Uksae 1' during reproductive growth stage**
	Ji-Eun Lee, National Institute of Crop Science, Republic of Korea
AH-109	**Title: Spatiotemporal distribution of photosynthesis: Evaluation in a strawberry greenhouse under CO2 enrichment**
	Kensuke Kimura, Kyushu University, Japan
AH-110	**Title: Incidence of clubroot in Shanghai and effect of exogenous salicylic acid on seedling growth, physiological characteristics and resistance-clubroot (*Plasmodiophora brassicae*) in Pakchoi (*Brassica campestris ssp.* chinensis Makino)**
	Yuying Zhu, Shanghai Academy of Agricultural Sciences, China
AH-111	**Title: Synthesis of resveratrol dimer catalyzed by grapevine peroxidases**
	Sung-Chul Park, Korea Research dInstitute of Bioscience and Biotechnology (KRIBB), Republic of Korea
AH-112	**Title: Suppression of clubroot (*Plasmodiophora brassicae*) development in *Brassica campestris ssp.* chinensis L. via exogenous inoculation of *Piriformospora indica***
	Muhammad Khalid, Shanghai Jiao Tong University, China
AH-113	**Title: Quality characteristics of sweetpotato varieties according to storage conditions**
	Gyeong-Dan Yu, National Institute of Crop Science, Republic of Korea
AH-114	**Title: Indoor lettuce growing on renewable forest soil**
	Barnabas Kovacs, University of Pannonia, Hungary
AH-115	**Title: Combinational application of methyl jasmonate and a solubilizing agent enhances**
	Yu Jeong Jeong , Korea Research dInstitute of Bioscience and Biotechnology (KRIBB), Republic
	Panel Discussion
	Session Adjournment
	Day 3 (September 12, 2018)
	B2B Meetings & Networking
	Lunch Break 13:00-14:00 @ La Place AB