Day 1  October 17, 2016

09:00-09:30 Registrations

Studio 11

Opening Ceremony

Keynote Forum

09:45-10:00  Introduction

10:00-10:40  Efficient irrigation water management practices to sustain irrigated agriculture in arid climates
              Ramchand Oad, Colorado State University, USA

Group Photo

Networking & Refreshment Break 10:40-11:00 @ Foyer

Oral Session 1

Agriculture & Food Security | Fertilizer & Pesticide | Agriculture & Forestry | Agriculture Law & Policy | Agricultural Production Systems | Crop Sciences

Session Chair: Kit L Chin, Southern University Agricultural Center, USA
Session Co-chair: T B S Rajput, Indian Agricultural Research Institute, India

Session Introduction

11:00-11:30  Organic fertilizer effect on nutritional elements, total polyphenol and antioxidant content of roselle leaves (Hibiscus sabdariffa L.) leaves
              Kit L Chin, Southern University Agricultural Center, USA

11:30-12:00  A clathrin assembly protein from Arabidopsis thaliana possesses adenylate cyclase activity and is involved in responses to biotic stress factors
              Oziniel Ruzvidzo, North-West University, South Africa

12:00-12:30  The intensification of agro-forestry in shifting cultivation areas of Chittagong hill tracts, Bangladesh
              Tapan Kumar Nath, University of Nottingham Malaysia, Malaysia

12:30-13:00  Impact of mulching and planting distance of Orthosiphon stamineus on soil pH and electrical conductivity in organic farming system
              Daljit Singh, Universiti Putra Malaysia, Malaysia

Lunch Break 13:00-14:00 @ The Link in Level Ground Lobby

14:00-14:30  Farmers utilization of insecticide treated bed nets for malaria prevention in Ahoada east local government area, Rivers state, Nigeria
              Franaklin Eziohi Nlerum, Rivers State University of Science and Technology, Nigeria

14:30-15:00  Perspective of micro irrigation in future agriculture
              T B S Rajput, Indian Agricultural Research Institute, India

15:00-15:30  Effects of NPK fertilizer and irrigation intervals on tuber composition of potato (Solanum tuberosum L.) in Sudan savanna of Nigeria
              Adamu Muhammad, Kebbi State University of Science and Technology, Nigeria

15:30-16:00  System of rice (root) intensification for food and ecological security
              K N Bhatt, Allahabad Central University, India

Networking & Refreshment Break 16:00-16:20 @ Foyer

16:20-16:50  Plant growth-promoting rhizobacteria (PGPR) and rhizobia as multi-strain biofertilizer for improved growth and yield of rice
              Ali Tan Kee Zuan, Universiti Putra Malaysia, Malaysia

16:50-17:20  Climate change impacts on water footprint of rice production in Nam Oon irrigation project, Thailand
              Ranju Chapagain, Asian Institute of Technology, Thailand
Oral Session 2
Soil Sciences | Rice Research | Agriculture and Environment | Livestock Farming & Genetic Engineering | Horticulture | Agricultural Biotechnology

Session Chair: Mohamed Hamada Shalaby, Menoufia University, Egypt
Session Co-Chair: Mohammed Nuruzzaman, University of Malaya, Malaysia

Session Introduction

10:00-10:30
Impact of different amendments on yield and micronutrients uptake by barley grown on salt affected soils
Mohamed Hamada Shalaby, Menoufia University, Egypt

10:30-11:00
Rice AP2/EREBP transcription factor family members are differentially expressed in response to six different viruses
Mohammed Nuruzzaman, University of Malaya, Malaysia

Group Photo

Networking & Refreshment Break 11:00-11:20 @ Foyer

11:20-11:50
Effect of weed control methods on the performance of upland rice at Kafanchan, Kaduna State, Nigeria
Ibrahim A Sodangi, Kaduna State University, Nigeria

11:50-12:20
Opportunistic role of Trichoderma harzianum in sustainable crop protection
Laila Naher, Universiti Malaysia Kelantan, Malaysia

12:20-12:50
Economic assessment of weeds management methods in bambara groundnut (Vigna subterranea (l) verdc) at sabon gari in the northern guinea savanna of borno state, Nigeria
A L Banta, Kaduna State University, Nigeria

12:50-13:20
Abundance frequency of plant species as animal feeds to determine ideal cattle grazing
Roni Yulianto, Hiroshima University, Japan

Lunch Break 13:20-14:20 @ The Link in Level Ground Lobby

14:20-14:50
Physicochemical and cooking quality inquisition of aromatic and non-aromatic rice cultivars locally grown by Indian farmers
Deepak Kumar Verma, Indian Institute of Technology, India

14:50-15:20
Multiple origin of weedy rice (Oryza sativa f. spontanea) in Sri Lanka
S R Weerakoon, Open University of Sri Lanka, Sri Lanka

15:20-15:50
Natural hydrogel based novel seed technology for climate resilient agriculture
Virender Singh Lather, Indian Agricultural Research Institute, India

Panel Discussion

Poster Presentation

AH-101
Molecular identification of fungal species associated with leaf lesions of marama bean seedlings in Namibia
Mutsa Monica Takundwa, North-West University, South Africa

AH-102
Gamma ray induced mutagenesis in Zinnia elegans and the characterization of mutants using RAPD markers
Pallavi B, Mangalore University, India

AH-103
Persistence of imidacloprid and B-Cyfluthrin residue in black pepper (Piper Nigrum L.) under Malaysia climatic condition
Yap Chin Ann, University of Malaysia Sarawak, Malaysia

AH-104
Comparative efficacy of different fungicides against late blight diseases of potato incited by Phytophthora infestans (Mont.) de Bary and standardized the doses for its management
Siddique N A, Rajshahi University, Bangladesh

Panel Discussion

Awards & Closing Ceremony

Day 3 October 19, 2016
Extended Networking & Lunch

Bookmark your dates

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