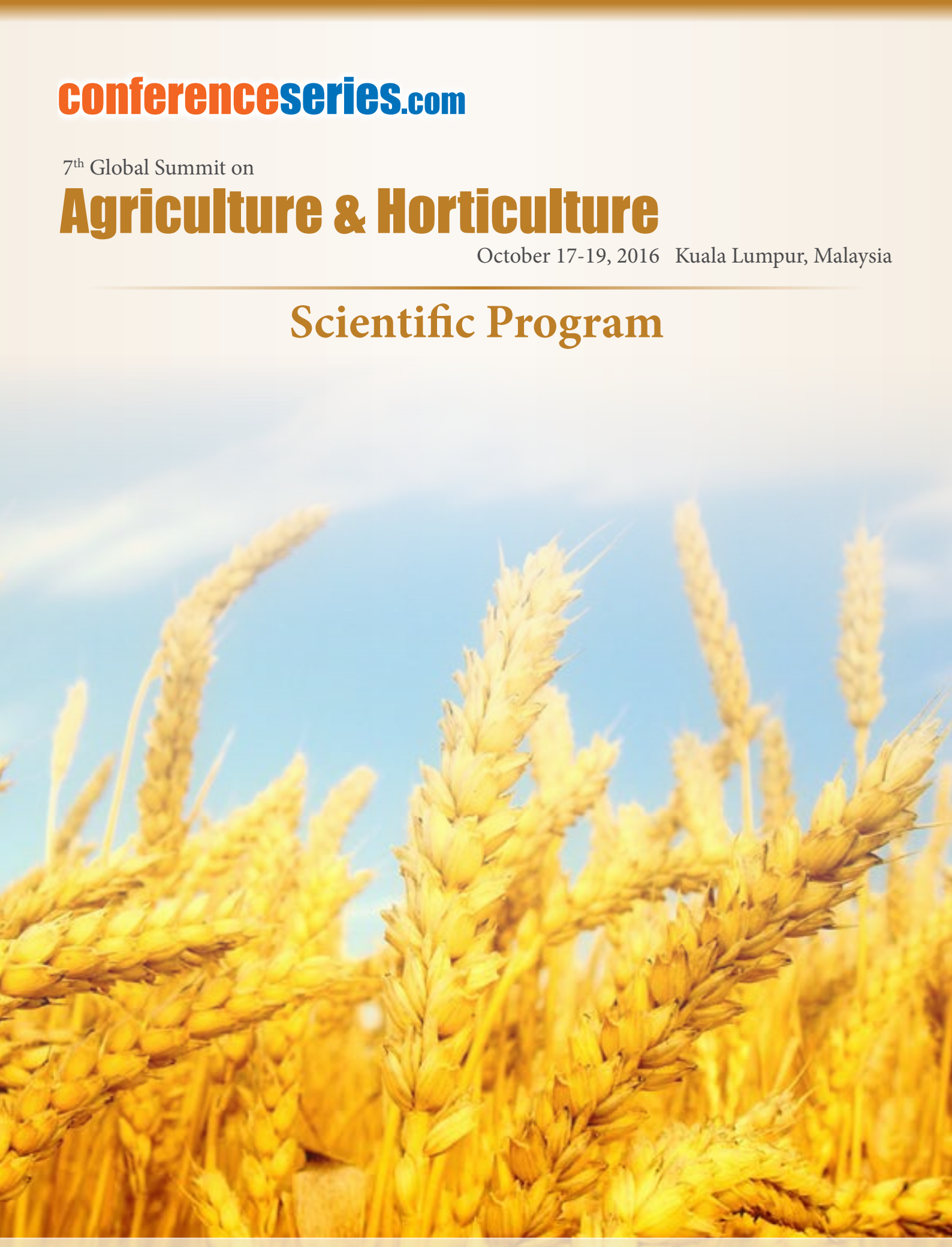
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7th Global Summit on

Agriculture & Horticulture

October 17-19, 2016 Kuala Lumpur, Malaysia

Scientific Program



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Day 1 October 17, 2016

09:00-09:30 Registrations

Studio 11

conferenceseries.com 09:30-09:45 **Opening Ceremony**

Keynote Forum

09:45-10:00 **Introduction**

10:00-10:40 **Title: 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 **Title: Organic fertilizer effect on nutritional elements, total polyphenol and antioxidant content of roselle (*Hibiscus sabdariffa L.*) leaves**
Kit L Chin, Southern University Agricultural Center, USA

11:30-12:00 **Title: 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 **Title: 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 **Title: Impact of mulching and planting distance of Orthosiphon stamineus on soil pH and electrical conductivity in organic farming system**
Daljit Singh, Universiti Putra Malaysia, Malysia

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

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

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

15:00-15:30 **Title: 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 **Title: 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 **Title: 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 **Title: Climate change impacts on water footprint of rice production in Nam Oon irrigation project, Thailand**
Ranju Chapagain, Asian Institute of Technology, Thailand

Panel Discussion
Session Adjournment

Day 2 October 18, 2016

Studio 11

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	**Title: 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	**Title: 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	**Title: 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	**Title: Opportunistic role of *Trichoderma harzianum* in sustainable crop protection** **Laila Naher,** Universiti Malaysia Kelantan, Malaysia
12:20-12:50	**Title: Economic assessment of weeds management methods in bambara groundnut (*Vigna subterranean (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	**Title: 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	**Title: 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	**Title: 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	**Title: Natural hydrogel based novel seed technology for climate resilient agriculture** **Virender Singh Lather,** Indian Agricultural Research Institute, India

Panel Discussion

Networking & Refreshment Break 15:50-16:10 @ Foyer

Poster Presentation 16:10-17:00 @ Foyer

AH-101	**Title: 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	**Title: Gamma ray induced mutagenesis in Zinnia elegans and the characterization of mutants using RAPD markers** **Pallavi B,** Mangalore University, India
AH-103	**Title: 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	**Title: 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

9th Agriculture & Horticulture Summit

August 10-12, 2017 Beijing, China

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