Meetings International

Scientific Program

Agriculture & Horticulture 2018

Scientific program for Agriculture & Horticulture 2019 will update soon



December 05, 2018 | **Conference Agenda** | **Day 1**

Conference Hall: Hall 1

09:00-09:45	**Registration**
09:45-10:00	**Introduction by Moderator**
10:00-10:30	**Keynote Forum** **Title: Soil quality from the point of view of nutrient transport** **Stanislav Torma,** National Agricultural and Food Centre, Slovakia
10:30-11:00	**Title: Encapsulation of essential oils into degradable microcapsules for controlled release** **Sanghoon Kim,** USDA/ARS/NCAUR, USA

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

11:20-11:50	**Keynote Forum** **Title: Microbial communities in soil and antimicrobial resistance** **Lyudmyla Symochko,** Uzhhorod National University, Ukraine
11:50-12:50	**Workshop** **Title: Analysis of nitrogen nutrient status of winter wheat using aerial hyper spectral data** **Vaclav Nedbal,** University of South Bohemia, Czech Republic
12:50-12:55	**Group Photo**

Lunch Break 12:55-14:00 @ Restaurant

Oral Session I:
Horticulture Therapy | Crop protection & Entomology | Food & Nutrients | Soil & Water Management

Session Chair: **Md Kawser Ali,** University of Rajshahi, Bangladesh

14:00-14:20	**Title: Effect of polythene color & types on the quality and shelf life of tomato at ambient condition** **Md Kawser Ali,** University of Rajshahi, Bangladesh
14:20-14:40	**Title: Impacts of genome size and ploidy level on the morphological traits of Okra (*Abelmoschus esculentus L.*) Moench** **Misbah Safdar,** University of Sydney, Australia
14:40-15:00	**Title: Quality and safety issues for horticulture produce in Bangladesh** **M A Rahim,** Bangladesh Agricultural University, Bangladesh
15:00-15:20	**Title: Germination of *Lawsonia inermis L.* under different antibiotic constraints** **Johnson Benziwa Nathalie,** University of Lome, Togo

15:20-16:00

Workshop

Title: Assessment of infiltration zones by crop water stress derived from remotely sensed data

Jakub Brom, University of South Bohemia, Czech Republic

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

Oral Session II:
Food & Nutrients | Crop protection & Entomology | Soil Geology and Remote Sensing, GIS

Session Chair: **Stanislav Torma**, National Agricultural and Food Centre, Slovakia

16:20-16:40

Title: Role of tropical and subtropical fruits for crop diversification, biodiversity, environmental protection in changing climates, nutritional food security and poverty reduction in Bangladesh

M A Rahim, Bangladesh Agricultural University, Bangladesh

16:40-17:00

Title: Red light absorbance-transmittance, fluorescence and electron transport measures form PS II on the T4 and E1 and leaves of eight maize hybrids

Nav Raj Adhikari, Thribhuvan University, Nepal

17:00-17:20

Title: Precious supply chain management of onion (*Allium cepa L*) by examining the production, quality expansion & market analysis for food safety

Sidhartha Kar, Krishi Vigyan Kendra, India

Poster Presentations 16:00 onwards

Poster Judge: **Vaclav Nedbal**, University of South Bohemia in Ceske Budejovice, Czech Republic

P-01

Title: Analyzing and mapping soil parameters as indicator of soil quality

Stefan Koco, University of Presov, Slovakia

P-02

Title: Production and environmental parameters og agricultural soils in Slovakia

Jozef Vilcek, University of Presov, Slovakia

Conference Adjournment

