Tentative Program

10th International Conference on

Agriculture & Horticulture

October 02-04, 2017 London, UK



Interactive Sessions | Keynote Lectures | Plenary Lectures | Workshops | Exhibitors | B2B Meetings

For available speaker slots

agri@foodtechconferences.com

Program at a Glance

Day 1

Reception/Registration	**08.00-09.00**	
	Time	**General Session**
Morning Sessions	09.00-09.15	Inaugural Address
Least of 3 Keynote/Plenary Talks	09.15-09.45	Keynote/Plenary Talk 1
	09.45-10.15	Keynote/Plenary Talk 2
	10.15-10.45	Keynote/Plenary Talk 3
Panel Discussions/Group Photo		
Coffee/Tea Break 10.45-11.00 (Networking)		
11.00-12.40	5 Speakers (20 Mins Each)	
Lunch Break 12.40-13.30		
Evening Sessions 13.30-15.30	6 Speakers (20 Mins Each)	
Coffee/Tea Break 15.30-15.45 (Networking)		
15.45-17.25	5 Speakers (20 Mins Each)	

19 Speakers for **Day 1**

Day 2

	Time	**Session 1**	**Session 2**
09.00-10.40		5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
Coffee/Tea Break 10.40-10.55 (Networking)			
Morning Sessions 10.55-12.35		5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
Lunch Break 12.35-13.25			
Evening Sessions **13.25-15.05**		**5 Speakers (20 Mins Each)**	**5 Speakers (20 Mins Each)**
Poster Sessions			
Coffee/Tea Break 15.05-15.20 (Networking)			
15.20-17.00		**5 Speakers (20 Mins Each)**	**5 Speakers (20 Mins Each)**

40 Speakers on **Day 2**

Day 3

	Time	**Session 1**	**Session 2**
09.00-10.40		5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
Coffee/Tea Break 10.40-10.55 (Networking)			
Morning Sessions 10.55-12.35		5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
Lunch Break 12.35-13.25			
Evening Sessions 13.25-15.05		5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)

30 Speakers on **Day 3**

Awards & Closing Ceremony

NOTE: Program Shedule is subject to change with final allotment of the speaker slots

For more Details visit: http://agriculture-horticulture.conferenceseries.com/

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Conference Highlights

- Agricultural Production Systems
- Agricultural Engineering
- Agriculture & Food Security
- Plant Sciences
- Agriculture Law & Policy
- Agricultural Biotechnology
- Agriculture & Environment
- Agroforestry
- Livestock Farming & Genetic Engineering
- Aqua Farming & Poultry farming
- Fertilizer & Pesticide
- Soil Sciences
- Horticulture
- Rice Research
- Food & Nutrients
- Seed Science and Technology
- Crop Sciences
- Organic Farming
- Agronomy
- Global Warming & Agriculture
- Landscaping and Forest
- Science
- Entrepreneurs Investment Meet

Best Poster Award

- You will be given about 5-7 minutes to present your poster including questions and answers. Judges may pose questions during the evaluation of the poster
- Judges will even evaluate the student's enthusiasm towards their study, interest and knowledge in the area of their research
- The winners will be announced at the closing ceremony of the conference. The decision of the winner will be withdrawn if the winner/winners is/are not present at the time of announcement
- Apart from the judging time you may also be present at the poster to share your research with interested delegates

Young Researchers Forum

- Present your research through oral presentations
- Learn about career development and the latest research tools and technologies in your field
- This forum will give pertinent and timely information to those who conduct research and those who use and benefit from research
- Develop a foundation for collaboration among young researchers
- The forum will provide an opportunity for collegial interaction with other young investigators and established senior investigators across the globe
- Interact and share ideas with both peers and mentors

For detailed sessions, please visit: http://agriculture-horticulture.conferenceseries.com/

Submit your abstract online at: http://agriculture-horticulture.conferenceseries.com/abstract-submission.php

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Glimpses











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Scientific Program

5th International Conference on

Agriculture & Horticulture

June 27-29, 2016 Cape Town, South Africa



Hosting Organization: Conference Series LLC

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Scientific Program

Day 1 **June 27, 2016**

Central 1

conferenceseries.com **09:00 - 09:10**

Opening Ceremony

Keynote Forum

09:10 - 09:20 **Introduction**

09:30 - 10:00 **Title: A transforming soil water retention technology that eradicates drought and increases crop resilience to changing climates**

Alvin Smucker, Michigan State University, USA

10:00- 10:30 **Title: Can novel management practice improves soil and environmental quality and sustains crop yield simultaneously**

Upendra M Sainju, Northern Plains Agricultural Research Laboratory- USDA, USA

Networking & Refreshments Break: 10:30 - 10:45 @ Foyer

10:45- 11:15 **Title: Impact of Climate Change on Agriculture: Should we be worried?**

Mxolisi David Modise, University of South Africa, South Africa

Track 1: Global Warming & Agriculture
Track 2: Agricultural Biotechnology
Track 3: Engineering Inputs in Agriculture
Track 4: Soil Sciences
Track 5: Agronomy
Track 6: Horticulture
Track 7: Agriculture & Forestry- Utilization & Potential Applications
Track 8: Crop Sciences

Session Introduction

Session Chair: Alvin Smucker, Michigan State University, USA
Session Co-Chair: Upendra Sainju, Northern Plains Agricultural Research Laboratory- USDA, USA

11:15 - 11:35 **Title: Food security through plant health management**
Mahendra P Srivastava, CCS Haryana Agricultural University, India

11:35 - 11:55 **Title: PGPR-ASDE-Plant growth promoting Rhizobacteria as alleviators for soil degradation**
Metin Turan, Yeditepe University, Turkey

11:55 - 12:15 **Title: Adaptation measures initiated due to climate change in southern India**
Jagadeeshwara K, University of Agricultural Sciences, India

12:15 - 12:35 **Title: Tissue Culture: A Boon for Agriculture**
Shubhangi Salokhe, Symbiosis Institute of International Business, India

12:35 - 12:55 **Title: Climate change status in mutale local municipality: A case study of smallholder farmers in Vhembe district, Limpopo province.**
Phokele Maponya, Agricultural Research Council, South Africa

12:55 - 13:15 **Title: An assessment of the on the on-the job level of satisfaction of extension officers in Limpopo province, South Africa – Ordinal regression approach**
P K Chauke, University of Venda, South Africa

Lunch Break 13:15 - 14:15 @ Foyer

14:15 - 14:35 **Title: The effects of harvesting methods of Shea fruit (*Vitellaria paradoxa*) on chemical and physical properties of Shea butter**
Vadlya T Tame, Modibbo Adama University of Technology, Nigeria

14:35 - 14:55 **Title: Factors enhancing market participation: A case of small holder farmers in Zululand district, KwaZulu Natal in South Africa**
Phokele Maponya, Agricultural Research Council , South Africa

14:55 - 15:15 **Title: Evaluation of neem seed and ginger rhizome extracts in control of postharvest tuber rot fungi of Irish potato in Yola**
Hycenth Nahunnaro, Modibbo Adama University of Technology, Nigeria

15:15 - 15:35 **Title: Assessing the host range of Dodder (*Cuscuta campestris* Yunck) among crops in Adamawa State, Nigeria**
Aliyu Baworu Mustapha, Modibbo Adama University of Technology, Nigeria

15:35 - 15:55 **Title: Agrohomeopathy: New practice in Agriculture from seed germination to field trial**
Sandhimita Mondal, Techno India University, India

Networking & Refreshments Break: 15:55-16:10 @ Foyer

Day 2 June 28, 2016

Central 1

Keynote Talk

09:00 - 09:30 **Title: Proposal of Regulations for Pot-Honey produced by four genera of Meliponini bees: Geotrigona, Melipona, Scaptotrigona, Tetragonisca in Ecuador**
Patricia Vit, Universidad de Los Andes, Venezuela

09:30 - 10:00 **Title: Enhanced tolerance of horticultural plants to abiotic and biotic stresses by silicon**
Byoung Ryong Jeong, Gyeongsang National University, South Korea

Networking & Refreshments Break: 10:00 - 10:15 @ Foyer

Track 9: Crop Protection & Awareness
Track 10: Agriculture Law & Policy
Track 11: Organic Agriculture
Track 12: Agricultural Extension & Sustaining Practices
Track 13: Livestock Farming & Genetic Engineering

Session Introduction

Session Chair: Byoung Ryong Jeong, Gyeongsang National University, South Korea
Session Co-Chair: Fhatuwani N Mudau, University of South Africa

10:15 - 10:35 **Title: Pesticides in management of plant diseases: Public perception and ground realities**
Mahendra P Srivastava, CCS Haryana Agricultural University, India

10:35 - 10:55 **Title: Particulate and active soil nitrogen fractions in response to sheep grazing in dryland cropping systems**
Upendra Sainju, Northern Plains Agricultural Research Laboratory- USDA, USA

10:55 - 11:15 **Title: Comparative analysis and Up-scaling of integrated farming systems among resource poor farmers in peninsular India**
Jagadeeshwara K, University of Agricultural Sciences, India

11:15 - 11:35 **Title: Agricultural policies and food system transformation: has post-apartheid South Africa done better?**
Sunday Yiseyon Hosu, University of Fort Hare, South Africa

11:35 - 11:55 **Title: Physiological and proteomic analyses in graft junction reveal novel insight into mechanisms involved in adaptation to different day/night temperature regimes in two tomato cultivars**
Byoung Ryong Jeong, Gyeongsang National University, South Korea

11:55 - 12:15 **Title: Identification and description of some common ornamental plant species at Ahmadu bello University Zaria, Nigeria**
Sani Yusuf Ahmad, Ahmadu Bello University, Nigeria

12:15 - 12:35 **Title: Influence of growth stage harvest on the quality of baby spinach during postharvest storage**
Fhatuwani N Mudau, University of South Africa, South Africa

Young Researcher Forum

Judge 1: Mahendra P Srivastava, CCS Haryana Agricultural University, India
Judge 2: Patricia Vit, Universidad de Los Andes, Venezuela

12:35 - 12:50 **Title: Does the modified atmosphere packaging (MAP) extend quality of baby spinach leaves on postharvest shelf life?**
Ambani Richardo Mudau, University of South Africa, South Africa

12:50 - 13:05 **Title: Bio Humic Application Effects on Soil Degredation**
Nurgul Kitir, Yeditepe University, Turkey

13:05 - 13:20 **Title: Irrigation water management and food security**
Ransford Opoku Darko, Jiangsu University, China

Lunch Break 13:20 - 14:20 @ Foyer

14:20- 14:35 **Title: Characterization of Monsonia burkeana leaf transcriptome**
Adugna A Woldesemayat, University of South Africa, South Africa

14:35 - 14:50 **Title: Ethyl methyl sulfonate (EMS) induced herbicide resistance in in vitro derived rice (*Oryza sativa L.*) calli**
Manaka Makgato, Agricultural Research Council, South Africa

14:50 - 15:05	**Title: Variation in antioxidant activity and soluble sugars of Wild ginger (*Siphonochilus aethiopicus L.*) in response to water and nitrogen levels** **Ngoakoana Salmina Mokgehle,** Agricultural Research Council, South Africa
15:05- 15:20	**Title: Development and performance testing of a passive vegetable dryer with movable heat storage system** **Jacob Liberty,** Federal University, Nigeria

Networking & Refreshments Break: 15:20 - 15:35 @ Foyer

Poster Session @ Foyer 12:00 - 14:00

Day 3 June 29, 2016

Networking & Lunch

Poster Presentations

AH - 001	**Title: Elucidation of the biochemical and functional properties of an unknown novel protein from Arabidopsis thaliana** **Katlego Sehlabane Abotseng,** Northwest University, South Africa
AH - 002	**Title: Ovine herpesvirus 2 (OvHV-2), is the causative agent of sheep-associated malignant catarrhal fever** **Fulufhelo Amanda Doboro,** Agricultural Research Council, South Africa
AH - 003	**Title: Study on reaction of late and moderately maturing maize hybrids and lines to Fusarium ear rot in Iran** **Majid Zamani,** Seed and Plant Improvement Institute, Iran
AH - 004	**Title: Subsequent effects of vermicomposts from kitchen biowaste on properties of soil and plants** **Ales Hanc,** University of Life Sciences, Czech Republic
AH - 005	**Title: Working conditions and health of workers in Ethiopian flower farms** **Vegard Mjelde Hanssen,** University of Bergen, Norway
AH - 006	**Title: A Comparison of post-emergence applications of herbicides for control of weeds In Kenyan sugarcane fields** **Riungu Ginson,** KALRO-SRI, Kenya
AH - 007	**Title: Influence of different oyster mushroom (*Pleurotus ostreatus*) substrates on the establishment and growth of three selected vegetables** **Zuziwe Elander Nkosi,** Agricultural Research Council, South Africa
AH - 008	**Title: Combining ability for grain yield and physiological maturity in early generation Inbred lines of Maize** **Zibandeh Dehghanpour,** Seed and Plant Improvement Institute, Iran
AH - 009	**Title: Effects of various hormonal treated plant substrates and their influence on the *Pleurotus ostreatus* development in the semi-arid regions** **Sydwell M Sihlangu,** Agricultural Research Council, South Africa



Bookmark your dates

8th International Conference on

Agriculture & Horticulture

April 10-12, 2017 Beijing, China

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278th OMICS International Conference

Scientific Program

4th International Conference on

Agriculture & Horticulture

July 13-15, 2015 Beijing, China



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Day 1 July 13, 2015

09:00-09:30 Registrations

Cedar Tree Room

09:30-10:00

Opening Ceremony

Keynote Forum

10:00-10:05 **Introduction**

10:05-10:30 **Andy Renz**
Benson Hill Biosystems Inc., USA

10:30-10:55 **Ming Xu**
Chinese Academy of Sciences, China

Networking & Refreshments Break 10:55-11:10 @ Foyer

11:10-11:35 **Bernard Omodei**
Measured Irrigation, Australia

11:35-12:00 **Yuke He**
Chinese Academy of Sciences, China

Track 1: Agronomy and Soil Sciences
Track 4: Plant Biochemistry and Physiology
Track 5: Crop Breeding and Genetics
Track 13: Modeling Tools in Agriculture DSS

Session Introduction

Session Chair: Nasir S A Malik, United States Department of Agriculture, USA
Session Co-chair: Abdul Khalil Gardezi, Postgraduate College, Mexico

12:00-12:20 **Title: The role of arbuscular fungi on crop quality**
Nasir S A Malik, United States Department of Agriculture, USA

12:20-12:40 **Title: Effect of endomycorrhiza (*Glomus intrarradices*) and organic matter on cactus pear (*Opuntia albicarpa*) growth in two soil types**
Abdul Khalil Gardezi, Postgraduate College, Mexico

12:40-13:00 **Title: Farmers' perspective on soil health in the Indian Punjab: A quantitative analysis of major soil parameters**
Sukhwinder Singh, United Kingdom

Lunch Break 13:00-13:50 @ Easy Kitchen

13:50-14:10 **Title: The rapid response of agricultural biosafety via modern mass spectrometry-based microorganism identification technology**
Ruizong Jia, Chinese Academy of Tropical Agriculture Sciences, China

14:10-14:30 **Title: Effect of spacings and varieties on growth, yield and economics of transplanted redgram (*Cajanus cajan*)**
C Sudha Rani, Prof. JayashankarTelangana State Agricultural University, India

14:30 - 14:50 **Title: Integrated nutrient management in summer sesamum**
Kandi Prakash Vani, Prof. Jayshankar Telangana State Agriculture University, India

14:50-15:10 **Title: The case study and the law regulations of opiate concentrations in the seeds and urine after ingestion of poppy seeds from free market v.s. rare genotypes grown under temperate climate**
Franc Bavec, University of Maribor, Slovenia

15:10-15:30 **Title: Response of currently popular sorghum varieties to climate change in South India: DSSAT model analysis**
Raveendra H Patil, University of Agricultural Sciences, India

15:30-15:50 **Title: Prolonged effects of irrigation with low quality water on soil biological characteristics**
Mohamed Saber Ismaeil, National Research Centre, Egypt

15:50 - 16:10 **Title: Bio-fortification of rice grain - A case study in Sarawak using calcium silicate and organic fertilizer**
Maclin Dayod, Agriculture Research Centre Semongok, Malaysia

Networking & Refreshments Break 16:10-16:25 @ Foyer

16:25 - 16:45	**Title: The effect of post-harvest storage and time on the quality of baby spinach** **Fhatuwani Mudau N,** University of South Africa, South Africa
16:45 - 17:05	**Title: Influence of nitrogen supply on photosynthesis, chlorophyll content and yield of improved rice varieties under upland conditions** **Phoebe Sikuku,** Maseno University, Kenya
17:05 - 17:25	**Title: Mapping, identification, and validation of novel yield-enhancing QTLs from *O longistaminata* A Chev et Roehr** **Balram Marathi,** Prof. Jayashankar Telangana State Agricultural University, India
17:25 - 17:45	**Title: Effect of mechanical and chemical scarification on germination of dodder (*Cuscuta campestris* Yunck.) seed** **Aliyu Mustapha Bawuro,** Modibbo Adama University of Technology, Nigeria
17:45 - 18:05	**Title: Trickle irrigation enhances rabi castor yield and water use efficiency** **A V Ramanjaneyulu,** Prof. Jayashankar Telangana State Agricultural University, India
Panel Discussions **Session Adjournment**	

Day 2 July 14, 2015

Cedar Tree Room

Track 2: Horticulture, Floriculture & Forestry
Track 6: Crop Protection and Management
Track 7: Spices, Herbs and Medicinal Plants
Track 8: Tissue Culture and Plant Biotechnology
Track 9: Agricultural Engineering and Technology

Session Chair: Andy Renz, Benson Hill Biosystems Inc., USA
Session Co-chair: Fhatuwani Mudau N, University of South Africa, South Africa

Session Introduction

10:00 - 10:20	**Title: Entomopathogenic fungi as holistic tools in crop production and protection** **Surendra Dara,** University of California Cooperative Extension, USA
10:20 - 10:40	**Title: Increased crop yield through improved photosynthesis** **Andy Renz,** Benson Hill Biosystems Inc., USA
10:40 - 11:00	**Title: Climate smart cropping systems** **Bolla Joseph,** Prof. Jayashankar Telangana State Agricultural University, India
Networking & Refreshments Break 11:00-11:15 @ Foyer	
11:15 - 11:35	**Title: Response of physiological and biomass production of baby spinach (*Spinacia oleracea* L) leafy vegetable to nitrogen, phosphorus and potassium nutrition** **Fhatuwani Mudau N,** University of South Africa, South Africa
11:35 - 11:55	**Title: Wheat stem rust and climatic changes in Egypt during the last five years** **Mohamed Abdelkader,** Plant Pathology Research Institute, Egypt
11:55 - 12:15	**Title: Studies on Amla and Terminalia based agri-horticultural system intercropped with Aswagandha** **A Madhavi Lata,** Prof. Jayashankar Telangana State Agricultural University, India
12:15 - 12:35	**Title: The impact of phosphorus fertilizers on heavy metals content of soils and vegetables grown on selected farms in Jordan** **Asad Alkhader,** National Center for Agricultural Research and Extension, Jordan
12:35 - 12:55	**Title: *In vitro* propagation studies in vanilla (*Vanilla planifolia* Andr.)** **Satish Patil,** University of Agricultural Sciences, India
12:55 - 13:15	**Title: Optimization of mechanical cacao shelling parameters using unroasted cocoa beans** **Jeffrey Lavarias,** Central Luzon State University, Philippines
Lunch Break 13:15-14:05 @ Easy Kitchen	
14:05 - 14:25	**Title: Graft compatibility between *Solanum lasiocarpum* and *Solanum torvum* - as a potential tool to mitigate soil-borne diseases in Sarawak** **Maclin Dayod,** Agriculture Research Centre Semongok, Malaysia
14:25 - 14:45	**Title: A survey report on application of pesticides on tomato (*Lycopersicon esculantum*) in Bishnupur district, a major commercial vegetable producing area in Manipur, India** **Ningthoujam Shovarani,** Krishi Vigyan Kendra, India

14:45 - 15:05	**Title: Nematicidal potential of extracts from some selected plants against the root-knot nematode, *Meloidogyne incognita*** **Bukola Aminu-Taiwo,** National Horticultural Research Institute, Nigeria
15:05 - 15:25	**Title: Influence of post-harvest storage temperature and duration on quality of baby spinach** **Ambani Richardo Mudau,** University of South Africa, South Africa
15:25 - 15:45	**Title: Effect of some environmental factors on incidence and severity of angular leafspot of cotton in Yola and Mubi, Adamawa state, Nigeria** **Hycenth Nahunnaro,** Modibbo Adama University of Technology, Nigeria
15:45 - 16:05	**Title: Computational analysis and mining of physiochemical information for seed spices** **Geetika Jethra,** National Research Centre of Seed Spices, India
	Networking & Refreshments Break 16:05-16:20 @ Foyer
16:20-16:40	**Title: Association analysis of major nutrient and secondary nutrient status of leaves of selected castor genotypes and growth indices of Eri Silkworm** **S ChandraShekhar,** University of Agricultural Sciences, India
16:40-17:00	**Title: Application of cloud computing in agriculture sector** **Rishabh Goel,** Indian Agricultural Statistical Research Institute, India
17:00-17:20	**Title: Bio-fumigation in the management of stem and pod rot of groundnut caused by *Sclerotium rolfsii* (Sacc.)** **Gali Uma Devi,** Prof. Jayashankar Telangana State Agricultural University, India
17:20-17:40	**Title: Spectral simulation and remote sensing method of agricultural information - Application of south China in agriculture and litchi orchard** **Shui-sen Chen,** Guangzhou Institute of Geography, China
17:40-18:00	**Title: Influence of planting geometry and number seeds per hill on performance of pole bean grown under different protected growing conditions** **Mallikarjun Biradar,** University of Agricultural Sciences, India
	Panel Discussions
	Posters Program Cedar Tree Room 14:30-16:00
	Poster No. 01-14 14:30-15:15 **Poster No. 14 - 28 15:15-16:00**
	Session Adjournment

Day 3 July 15, 2015

Cedar Tree Room

Track 3: Agricultural Extension
Track 10: Agricultural Risk Management
Track 11: Sustainable Practices for Agriculture
Track 12: Agricultural Economics and Agribusiness

Session Chair: Milingoni Peter Tshisikhawe, University of Venda, South Africa
Session Co-chair: S ChandraShekhar, University of Agricultural Sciences, India

Session Introduction

10:00 - 10:20	**Title: Enhancing the entrepreneurial capabilities of small and marginal farmers thorough extension interventions** **J P Sharma,** Indian Agricultural Research Institute, India
10:20 - 10:40	**Title: Financing organic farming activities among vegetable farmers in Onitsha agricultural zone of Anambra state, Nigeria** **Ugbajah Maryjane O,** Anambra State University, Nigeria
10:40 - 11:00	**Title: Economics of castor seed and Eri cocoon production with selected castor genotypes** **S ChandraShekhar,** University of Agricultural Sciences, India
	Networking & Refreshments Break 11:00-11:15 @ Foyer
11:15 - 11:35	**Title: Screening for new sources of angular leaf spot resistance in common bean** **Gabriel Ddamulira,** National Crops Resources Research Institute, Uganda
11:35 - 11:55	**Title: Ethnobotanical profile of indigenous tree species protected within agricultural farming system** **Milingoni Peter Tshisikhawe,** University of Venda, South Africa
11:55 - 12:15	**Title: The ethnobotanical review of plant used in sustenance of livelihood by Vhavenda people of Limpopo province, South Africa** **Khathutshelo Magwede,** University of Venda, South Africa

12:15 - 12:35	**Title: Public extension agents' need for new competencies: Evidence from Limpopo province, South Africa** **David B Afful,** University of Limpopo, South Africa
12:35 - 12:55	**Title: Assessment of knowledge level of tribal farmers regarding scientific animal husbandry practices of Madhya Pradesh** **Ruchi Singh,** Nanaji Deshmukh Pashu-Chikitsa Vigya Vishwavidyalaya, India
12:55 - 13:15	**Title: Influence of heating time of Shea nuts (*Vitellaria paradoxa*) on some chemical properties of Shea butter** **Vadlya T Tame,** Modibbo Adama University of Technology, Nigeria
	Panel Discussions
	Awards Ceremony & Closing Remarks (13:15 - 13:25)
	Session Adjournment
	Lunch Break 13:25-14:15 @ Easy Kitchen

Posters Program	
AH- 01	**Title: How innovations in agricultural sector could help small and medium-sized enterprises to face a policy evolution?** **Camille Aouinaït,** Switzerland
AH- 02	**Title: Transitions towards sustainable development in rural areas: Transition management insights from Bulgaria** **Mira Alyakova,** University of National and World Economy, Bulgaria
AH- 03	**Title: Effect of some amino acids, precursors, and light conditions on callus growth and silymarin content of *Silybum marianum* L.** **Nabil Mohamed Toaima,** Al-Azhar University, Egypt
AH- 04	**Title: The chemical assessment of seed essence oftwonative medicinal plants of the Yazd province (Bunium premium, *Cuminum cyminum*) and the comparison of their antioxidant properties** **Maryam Azhdari,** Shahid Sadoughi University of Medical Sciences, Iran
AH- 05	**Title: Single window system (reaching the unreached)** **Shivanand Kumatagi,** Mahatma Phule Krishi Vidyapith, India
AH- 06	**Title: Study of *Danaus chrysippus* & its conservation** **Prasad Deshmukh,** Mahatma Phule Krishi Vidyapith, India
AH- 07	**Title: Effect of depodding ratio on occurrence of soybean green stem syndrome and seed weight change** **Jin-Woo Bae,** National Institute of Crop Science, Republic of Korea
AH- 08	**Title: Economic analysis of the effects of conservation land to provide food and feed in dry land farming on the Island east** **Helena da Silva,** East Nusa Tenggara Assessment Institute for Agricultural Technology, Indonesia
AH- 09	**Title: Impact of cooperative societies on cassava production in Offa local government area, Kwara state, Nigeria** **Ibrahim Tomo K,** Kebbi State University of Science and Technology, Nigeria
AH- 10	**Title: Oscillatory processes of water and mineral metabolism of plants cultivated on thin-layer juvenile analogues of soil** **Vladimir K Mukhomorov,** Agrophysical Institute, Russia
AH- 11	**Title: Impact of climate change on agriculture sector in Egypt and China** **Zakaria Abdalla,** National Research Centre, Egypt
AH- 12	**Title: Environmental aspects in agriculture** **M Ya Burlev,** All-Russian Scientific Research Institute, Russia
AH- 13	**Title: Effect of maize - cowpea intercropping on light interception, yield and land use efficiency** **Mostafa Abd El-Salam,** National Research Centre, Egypt
AH- 14	**Title: A survey of underutilized economic tree species in Aliero environs, Nigeria** **Mansur Muhammad A,** Kebbi State University of Science and Technology, Nigeria
AH- 15	**Title: Effect of organic manure application on apple productivity and chemical composition of leaves, fruits under sandy calcareous soil conditions** **Aml Yousef,** National Research Centre, Egypt
AH- 16	**Title: Breeding programs for locally developed hybrid rice and present scenario in Bangladesh** **Afsana Ansari,** Chinese Academy of Agricultural Sciences, China

AH- 17	**Title: Adaptability, variability, heritability genotypic and phenotypic coefficient of variability among Acha accessions from north eastern Nigeria** **Umar Muhammad Buba,** Abubakar Tafawa Balewa University, Nigeria
AH- 18	**Title: Genetic diversity of the cactus pear (*Opuntia spp*) in morocco as revealed by morphological descriptors and molecular markers** **Youssef El Kharrassi,** Université Hassan I, Morocco
AH- 19	**Title: Heterosis and combining ability studies for yield and yield contributing traits in chilli (*Capsicum annuum* L.)** **Prafulla Gawande,** Dr. Panjabrao Deshmukh Krishi Vidyapeeth, India
AH- 20	**Title: Prolonged effects of irrigation with low quality water on soil biological characteristics** **Mohamed Saber Ismaeil,** National Research Centre, Egypt
AH- 21	**Title: Isolation of alfalfa mosaic virus from four pepper cultivar in Riyadh K.S.A using RAPD-PCR technique** **Jehan Saud Al –Abrahaim,** Princess Nora Bent Abdul-Rahman University, Saudi Arabia
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