

Plant & Soil 2019

State of Plant & Soil Research And The Emerging Applications

February 28-March 01, 2019
London, UK

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Plant & Soil 2019

PROGRAM AT A GLANCE

SCHEDULE

09:00-09:30

REGISTRATION

09:30-12:30

KEYNOTE

12:30-14:30

LUNCH

14:30-16:30

WORKSHOPS

16:30-17:30

SESSION TALKS

17:30-18:30

NETWORKING



London Eye



Science museum



kensington gardens



Tower of london

DATE: February 28-March 01, 2019

London, UK

Conference Series llc LTD extends its welcome to **5th Annual Congress on Plant & Soil science** during **February 28-March 01, 2019** at **London, UK** with a theme "**State of Plant & Soil Research And The Emerging Applications**". Participating at **Plant & Soil 2019** will provide an exceptional opportunity to interact with world-class Plant and Soil Science Experts in the field creating a channel for collaborations and partnerships.

CONFERENCESERIES

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KEY SESSIONS

Plant Science

Plant Physiology

Plant Physiology

Plant Biotechnology

Plant Pathology And Mycology

Agriculture And Natural Resources

Soil And Water Sciences

Soil Viruses

Soil Geography

Soil Fertilizers

Forestry

Horticulture









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GLIMPSES









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August 07-09, 2017 Rome, Italy



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Day 1 August 07, 2017

Registrations

Olimpica 1

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Opening Ceremony

Keynote Forum

Introduction

Title: Rapid development of a castor cultivar with increased oil content
Grace Chen, U.S. Department of Agriculture, USA

Title: Natural products from Brazilian biodiversity, a source of new templates for medicinal chemistry
Vanderlan da S. Bolzani, Sao Paulo State University, Brazil

Title: Plant phenolics: New remedies for old disease
Djebbar Atmani, University of Bejaia, Algeria

Group Photo

Network & Refreshment Break

Sessions: Plant Science and Natural Products | Plant Physiology and Biochemistry | Medicinal and Aromatic Plant Sciences | Arabidopsis | Seed Science and Technology | Photosynthesis

Session Chair: Grace Chen, U.S. Department of Agriculture, USA
Session Co-chair: Petronia Carillo, University of Campania, Italy

Session Introduction

Title: Enhancing NGS performance through improvements in template preparation procedure
Caroline Janitz, Western Sydney University, Australia

Title: Physiological impacts on coffee plants submitted to water deficiency
Fernando Broetto, Sao Paulo State University, Brazil

Title: What is the best possible response of plants to combined stresses? Indeed the simplest one
Petronia Carillo, University of Campania, Italy

Workshop on

Title: Next-Generation sequencing—basics & applications: Tools and technologies
Caroline Janitz, Western Sydney University, Australia

Lunch Break

Title: Polyamines and flavonoids of bee pollen with anti-tyrosinase and antioxidant activity
Mi Kyeong Lee, Chungbuk National University, South Korea

Title: Cytotoxic, antidiabetic and anti-inflammatory activities of selected Algerian medicinal plants: From traditional use to scientific validation
Djebbar Atmani, University of Bejaia, Algeria

Title: Anti-ulcer activities of a local plant from Algeria, *Clematis flammul*
Dina Atmani-Kilani, University of Bejaia, Algeria

Title: Breadfruit (*Artocarpus altilis*) gibberellin metabolic genes: Stem elongation and abiotic stress response
Yuchan Zhou, University of the Sunshine Coast, Australia

Network & Refreshment Break

Title: Arabidopsis root formation is altered by cadmium and arsenic
Laura Fattorini, Sapienza University of Rome, Italy

Title: Genetic engineering of PPV resistance in plum rootstock 'Elita' ((*Prunus pumila* L. x *P. salicina* Lindl.) x (*P. cerasifera* Ehrh.))
Sergey Dolgov, Nikita Botanical Gardens, Russia

Title: Determination of polyphenol composition in Hevea brasiliensis and rubber-processing effluent via spectrophotometry and spectroscopy analysis

Aidilla Mubarak, Universiti Malaysia Terengganu, Malaysia

Title: Differential localization of ethylene receptor OsERS1 and OsETR2 in rice and the expression of OsETR2 during submergence

Wing Kin Yip, University of Hong Kong, Hong Kong

Panel Discussion

Day 2 August 08, 2017

Olimpica 1

Keynote Forum

Title: Inferring salt and water distribution in an irrigated crop field using electromagnetic induction techniques

Leon D van Rensburg, University of the Free State, South Africa

Title: Production of marker-free transgenic tomato and apple plants using inducible site-specific recombinase and a bifunctional selectable gene

Sergey Dolgov, Nikita Botanical Gardens, Russia

Workshop on

Title: Salt management of irrigated soils

Leon D van Rensburg, University of the Free State, South Africa

Network & Refreshment Break

Sessions: Plant Pathology and Plant-Micro-Biology | Plant Morphology and Plant Metabolism | Soil Science and Soil-Plant Nutrition | Plant Breeding and Molecular Breeding | Plant Biotechnology and Plant Tissue Culture | Agricultural Science

Session Chair: Vanderlan da S. Bolzani, Sao Paulo State University, Brazil

Session Co-chair: Minkyun Kim, Seoul National University, South Korea

Session Introduction

Title: Effects of acute ozone exposure on the release of stress volatiles, and the expression of a monoterpene synthase gene in *Nicotiana tabacum* leaves through recovery

Arooran Kanagendran, Estonian University of Life Sciences, Estonia

Title: Study of the mechanisms underlying tomato innate immunity mediated by two Bwr12 genes

Chiu-Ping Cheng, National Taiwan University, Taiwan

Title: Indole-3-butyric acid promotes adventitious rooting in Arabidopsis thin cell layers

Federica Della Rovere, University of Rome, Italy

Title: Complementary interaction of two starch biosynthesis genes confers a mild sugary endosperm in rice

Hee-Jong Koh, Seoul National University, South Korea

Title: Regulation of floral terpenoid emission and biosynthesis in sweet basil (*Ocimum basilicum*)

Jiayan Ye, Estonian University of Life Sciences, Estonia

Lunch Break

Poster Presentations

Poster Judge: Vanderlan da S. Bolzani, Sao Paulo State University, Brazil

P01 **Title: Influence of plant height on chrysanthemum transformed with SHI (Short Internodes related genes)**

EunJung Suh, National Institute of Agricultural Science, South Korea

P02 **Title: Genome-wide characterization of the *Brassica rapa* genes encoding serine/arginine-rich proteins: Regulation of alternative splicing events by abiotic stress and hormone treatments**

Soo In Lee, National Institute of Agricultural Sciences, South Korea

P03 **Title: Diploid Perilla de novo genome sequencing**

Tae-Ho Kim, National Institute of Agricultural Science, South Korea

P04 **Title: The polycistronic expression using non-mammalian viral 2A sequences for carotenoid metabolic engineering in rice plants**

Sun-Hwa Ha, Kyung Hee University, South Korea

P05 **Title: The effect of exogenous applications of salicylic acid at different growth stages to Iraqi wheat cv. Tamooz 2 on the up-regulation of the drought response regulon**

Fakhriya M. Kareem, Plymouth University, UK

P06	**Title: The effect of sowing rate and variety on the yield, protein content and height of faba beans** **Margit Olle,** Estonian Crop Research Institute, Estonia
P07	**Title: The chemical forms of Fe used as in vivo substrate in uptake process of chloroplast** **Brigitta Lantos,** Eotvos Lorand University, Hungary
P08	**Title: Genetic and epigenetic variability of wild and cultivated watercress (*Rorippa nasturtium aquaticum*)** **Marcela Veronica Gutierrez Velazquez,** CIIDIR Durango, Mexico
P09	**Title: Phytochemical variation among populations of *Fouquieria splendens* Engelm (*Fouquieriaceae*)** **Hugo Manuel Monreal Garcia,** CIIDIR Durango, Mexico
P10	**Title: High-throughput phenotyping of rice using RGB imaging** **Kyung-Hwan Kim,** National Institute of Agricultural Sciences, South Korea
P11	**Title: Influence of symptoms, growth, mineral uptake and *ginsenoside* contents of *Ginseng* (*Panax ginseng* C.A.Meyer) to potassium concentrations in hydroponic culture** **Jin Yu,** Department of Herbal Crop Research, NIHHS, South Korea
P12	**Title: The grain yield and photosynthetic characteristics responses of rice to oxygen status in rhizosphere as affected by soil aerations** **Qianyu Jin,** China National Rice Research Institute, China
P13	**Title: Transcriptome analysis of dwarf soybean derived from crossing of *G. max* and *G. soja*** **Chanseok Shin,** Seoul National University, South Korea
P14	**Title: A blend of volatile compounds emitted from *Alcaligenes faecalis* modulated hormonal pathways and ion transporters to induce salt tolerance in *Arabidopsis thaliana*** **Yong Hoon Lee,** Chonbuk National University, Republic of Korea
P15	**Title: *P. nodorum* effectors resistance among Polish wheat and triticale germplasm** **Jakub Walczewski,** Plant Breeding and Acclimatization Institute (IHAR), Poland

Sessions: Plant Pathology and Plant-Micro-Biology | Plant Morphology and Plant Metabolism | Soil Science and Soil-Plant Nutrition | Plant Breeding and Molecular Breeding | Plant Biotechnology and Plant Tissue Culture | Agricultural Science

Title: The roc10, a rice hd-zip transcription factor gene, modulates lignin biosynthesis for drought tolerance
Ju-Kon Kim, Seoul National University, South Korea

Title: Analysis of OsmiR399 expression and down-regulation of LTN1 in rice
Minkyun Kim, Seoul National University, South Korea

Title: Stomata closure and pre-exposure to low-level O_3 protect leaves against high-level O_3-induced damage in Phaseolus vulgaris
Shuai Li, Estonian University of Life Sciences, Estonia

Title: Arsenic and cadmium affect the crosstalk between auxin and jasmonate in *Oryza sativa* L.
Marilena Ronzan, Sapienza University of Rome, Italy

Network & Refreshment Break

Poster Presentations

Poster Judge: Grace Chen, UtS Department of Agriculture, USA

P16	**Title: Roles of *Arabidopsis* ALDH10 enzymes in plant development and stress resistance** **Florian Jacques,** University of Technology of Compiegne, France
P17	**Title: Novel identification of CBF genes in rye and phylogenetic relationship in the *Triticeae*** **Yong Weon Seo,** Korea University, South Korea
P18	**Title: Biochemical characterisation of maize landraces for grain quality improvement** **Danijela Ristic,** Maize Research Institute Zemun Polje, Serbia
P19	**Title: Application of molecular markers (SSRs) in foreground selection for maize quality traits** **Marija Kostadinovic,** Maize Research Institute Zemun Polje, Serbia

P20 **Title: A new species of the genus *Malenchus* (Nematoda; Tylenchidae) from the rhizosphere of forest trees in northern Iran**
Majid Pedram, Tarbiat Modares University, Iran

P21 **Title: Investigation of certain elicitor´s effect on some gene´s (TXS, TBT, and DBAT) relative expression level and paclitaxel production in *Taxus baccata* cell suspension culture**
Mokhtar Jalali Javaran, Tarbiat Modares University, Iran

P22 **Title: Identification of gene sequences involved in chicoric acid biosynthesis pathway in *Echinacea purpurea* through RNA-SEQ transcriptome analysis**
Mohammad Sadegh Sabet, Tarbiat Modares University, Iran

P23 **Title: Survey of five *Artemisia* species with different artemisinin contents in view of relative expression of 13 genes involved in artemisinin production, karyology, and nuclear DNA content**
Ghasem Karimzadeh, Tarbiat Modares University, Iran

P24 **Title: Novel medium for enhancing callus growth in hazel (*Corylus avellana* L.)**
Ahmad Moieni, Tarbiat Modares University, Iran

P25 **Title: Genome-wide screening and functional characterization of long intergenic noncoding rnas in Arabidopsis**
Choonkyun Jung, Seoul National University, South Korea

P26 **Title: Oxalates assessment in the roots and shoots of taro (*Colocasia esculenta* (L.) Schott) submitted to drought conditions**
Carla S.S Gouveia, University of Madeira, Portugal

P27 **Title: Characterization of *Avena* germplasm collection in National Centre for Plant Genetic Resources, Radzikow, Poland**
Jerzy Czembor, Institute of Plant breeding and acclimatization - National Research Institute, Poland

P28 **Title: Morphological and molecular study of *Cryptaphelenchus* sp. (Nematoda, Ektaphelenchinae) associated with dead and dying pine trees in Iran**
Majid Pedram, Tarbiat Modares University, Iran

P29 **Title: Increased resistance to virus infection through overexpression of some important host genes involved in plant defense in potato *(Solanum tuberosum L.)***
Mohammad Sadegh Sabet, Tarbiat Modares University, Iran

P30 **Title: UV illumination on *Crithmum maritimum in vitro* cell culture: A biomimetic approache**
Julien Fouilland, France

Day 3 August 09, 2017

Sessions: Forest Science and Technology | Plant Genetics and epigenetics | Plant Genome Sciences | Plant Synthetic Biology

Session Chair: Dina Atmani-Kilani, University of Bejaia, Algeria

Session Introduction

Title: Glandular tichomes as a barrier against atmospheric oxidative stress
Shuai Li, Estonian University of Life Sciences, Estonia

Title: Nitrogen transformation characters in soil, use efficiency and rice grain yield as affected by soil aeration
Lianfeng Zhu, China National Rice Research Institute, China

Title: To flower or not to flower? The crucial decision of *Lilium longiflorum* bulbs
Silit Lazare, Ben Gurion University, Israel

Title: Barley stem reserves and yield maintenance under terminal drought: Molecular dissection of fructan biosynthesis and remobilization
Zahra Sadat Shobbar, Agriculture Biotechnology Research Institute of Iran, Iran

Network & Refreshment Break

Title: Germplasm identification and salinity- -tolerant gene isolation on *G. hirsutum* L.
Wuwei Ye, Chinese Academy of Agricultural Sciences, China

Title: Performance of rice varieties under rainfed condition in wet and dry tropics of Queensland, Australia
Sachesh Silwal, CQUniversity, Australia
Title:Phytochemical screening and in vitro free radical scavenging activity of different solvent extracts from *Convolvulus virgatus* Boiss
Taoufik Saleh Ksiksi, UAE University, UAE
Title: Construct a high-density genetic map in upland cotton and its application to genetic regulation analysis for yield and fiber quality traits
Youlu Yuan, Chinese Academy of Agricultural Sciences, China
Title: NPR1 mediated the cross talk between salicylate- and jasmonate- mediated pathways in *Carica papaya* in response to *Phytophthora palmivora*
Rui Zong Jia, China Academy of Tropical Agricultural Sciences, China

Lunch Break

Title: Functional analysis of ALSAP domains "a20/an1" in abiotic stress tolerance mechanism
Omar Moustafa Azab, King Saud University, Saudi Arabia
Title: Phylogenetic study of indigenous pulses based on morphological and inter simple sequence repeat (ISSR) marker
Filemon Yusuf, Bogor Agricultural University, Indonesia

Network & Refreshment Break

Awards Ceremony

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Scientific Program

Day 1 October 06, 2016

Registrations

Concorde Suite 3

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Opening Ceremony

Keynote Forum

Introduction

Title: The tomato expression atlas: A new platform and database for interrogating fruit crop gene expression and co-expression with cell-type resolution

Jocelyn K C Rose, Cornell University, USA

Title: Gall inducers and host plants: Engineers of habitats and the importance of understanding the changes in plant metabolism

André Luis de Alcantara Guimarães, Federal University of Rio de Janeiro, Brazil

Networking & Refreshment Break

Title: Genetic and agronomic approaches to reducing the acrylamide-forming potential of wheat

Nigel G Halford, Rothamsted Research, UK

Title: Bee-flower interactions and biodiversity

Aluri Jacob Solomon Raju, Andhra University, India

Special Session

Titel: A new model of global redox carbon cycle and photosynthesis development

Alexander Ivlev, Russian State Agrarian University of K. A. Timiryazev, Russia

Session:

Plant Tissue Culture and Plant Biotechnology | Plant Breeding and Molecular Breeding | Nanotechnology and Plant Sciences | Seed Science | Plant Pathology and Plant-Microbe Biology | Plant Synthetic Biology | Plant Environmental Sciences

Session Chair: Kevin Yueju Wang, Northeastern State University, USA

Session Co-chair: Synan AbuQamar, United Arab Emirates University, UAE

Session Introduction

Title: Seed-derived plasminogen activators (t-PA and DSPAα1) dissolve fibrin and blood clot

Kevin Yueju Wang, Northeastern State University, USA

Group Photo

Lunch Break

Title: Production of pharmacologically active compounds via plant tissue culture

Somika Bhatnagar, National University of Singapore, Singapore

Title: Aluminium toxicity and signal transduction in cell suspensions of *Coffea arabica*

Teresa Hernández Sotomayor, Centro de Investigacion Cientifica de Yucatan, México

Title: Application of plant tissue culture techniques for bio- resources recovery

Rakhi Chaturvedi, Indian Institute of Technology Guwahati, India

Title: Protocol for synthetic seeds production in nabq (*Ziziphus spina-christi* L)

Doaa S Elazab, Assiut University, Egypt

Title: The influence of genomic contamination on the performance of Illumina strand-specific RNA-Seq

Caroline Janitz, Western Sydney University, Australia

Networking & Refreshment Break

Title: Identification of genes involved in responses to environmental stress using reverse genetic approaches

Synan AbuQamar, United Arab Emirates University, UAE

Title: Elicitation: An effective strategy for the biotechnological production of bioactive compounds

Sedigheh Esmaeilzadeh Bahabadi, University of Zabol, Zabol, Iran

Title: Rice strategy for Nepal

Bhaba Prasad Tripathi, International Rice Research Institute (IRRI), Philippines

Title: Maize host resistance to *Aspergillus flavus* infection/aflatoxin contamination through breeding and omics

Robert L Brown, USDA Agricultural Research Service, USA

Panel Discussion

Session Adjournment

Day 2 October 07, 2016

Concorde Suite 3

Keynote Forum

Introduction

Title: Transgenic approaches to control aflatoxin contamination in maize and cottonseed

Kanniah Rajasekaran, USDA-ARS, USA

Title: Restructuring vegetable fats for better infant nutrition

Harrie van Erp, Rothamsted Research, UK

Networking and Refreshments

Title: Metabolic engineering for improved hydroxy fatty acid production in *Lesquerella*

Grace Chen, U.S. Department of Agriculture, USA

Sessions:

Agricultural Science | Horticulture and Landscaping | Plant Science and Natural Products | Plant Biodiversity and conservation | Plant Physiology and Biochemistry | Soil Science and Soil-plant Nutrition | Plant Genomics | Plant Genetics and Epigenetics

Session Chair: Abhishek Mani Tripathi, Global Change Research Center ASCR, Czech Republic

Session Co-chair: Rajinder Singh, Malaysian Palm Oil Board, Malaysia

Session Introduction

Title: Adaptation to climate change (micro) in agroforestry systems

Abhishek Mani Tripathi, Global Change Research Center ASCR, Czech Republic

Title: Pollen tube guidance: The interplay between male and female gametophytes

Wei-Cai Yang, Institute of Genetics and Developmental Biology, China

Title: Genomics guided breeding for oil palm improvement

Rajinder Singh, Malaysian Palm Oil Board, Malaysia

Title: Prediction of agro meteorological rice yield models for surat district, India

Vivek L Manekar, S V National Institute of Technology, India

Title: Agro-climatic sugarcane yield model for Surat district, India

Nitin Bharadiya, S V National Institute of Technology, India

Lunch Break

Title: Farmers perceived effects of soil degradation on the yield of improved cassava varieties in south east Nigeria

Nwaiwu Juan Chinatu, Imo State University Owerri, Nigeria

Title: Enhancing the biosynthesis of essential oil and bioactive compounds in *Agathosma betulina* using *in vitro* micropropagation technique

Ambrose Okem, Cape Peninsula University of Technology, South Africa

Title: Ethno-botanical studies on medicinal plants used for the treatment of skin infections in the Eastern Cape, South Africa

Learnmore Kambizi, Cape Peninsula University of Technology, South Africa

Title: Evaluation of ginger (*Zingiber officinale*) extracts on quality of stored tomatoes

Ogbuehi Hyginus chikaodi, Imo State University, Nigeria

Title: Development of SCAR markers in date palm (*Phoenix dactylifera* L.) and jojoba (*Simmondsia chinensis Schneider*) for early sex identification

Pushpa Kharb, CCS Haryana Agricultural University, India

Poster Session

Networking & Refreshment Break

Young Researcher Forum

YRF Judge: Grace Chen, U.S. Department of Agriculture, USA

Title: The lack of aluminium has a negative impact on *Qualea dichotoma* (mart) warm (*Vochysiaceae*) metabolism and anatomical structure
Michelle Fayad-Andre, University of Brasilia, Brazil
Title: GC-MS-based metabolic analysis to help unravelling the biological role of aluminium (Al) in Qualea grandiflora Mart. (*Vochysiaceae*)
Renata Cristina Costa e Silva, University of Brasilia, Brazil
Title: High utilization efficiency of Nitrogen and phosphorus nutrient in crops
Wenzhu Yang, Chinese Academy of Agricultural Sciences, China
Title: The place of adequate plant nutrition in future plant disease management
Idorenyin Antigha Otung, Akwa Ibom State University, Nigeria
Title: Genetic diversity of some cowpea (*Vigna unguiculata l. Walp*) landraces from nigeria base on microsatellite markers
Iseghohi Innocent O, Federal University, Nigeria
Title: The efficacy of *Aloe vera* gel in post procedural wound care after fractional 1550 nm erbium-doped fiber laser
Montree Udompataikul, Srinakharinwirot University, Thailand

Panel Discussion

Poster Presentations @ Concorde Foyer

Poster Judge: Kanniah Rajasekaran, USDA-ARS, USA

PS-101
Title: Bioactive compounds identification and antibacterial activity of the essential oil of *chamomile* and *yarrow* species
Banaz Mahmood, Plymouth University, UK

PS-102
Title: Tissue-specific expression of *Arabidopsis* Toc homologous genes encoding plastid protein receptors by transgenic plants
Chih-Wen Sun, National Taiwan Normal University, Taiwan

PS-103
Title: Transcriptome analysis of *Cucumis metuliferus-Meloidogyne incognita* interaction reveals key genes that play important role in resistance to the pest
Deyou Ye, Gansu Academy of Agricultural Sciences, China

PS-104
Title: A light-regulated transcription factor can regulate lycopene accumulation in tomato fruit
Hsu-Liang Hsieh, National Taiwan University, Taiwan

PS-105
Title: Studies of abiotic and biotic stress in suspension cells of *Capsicum chinense* Jacq
Munoz-Sanchez Jose Armando, Centro de Investigación Científica de Yucatán, Mexico

PS-106
Title: Molecular mapping of adult plant stripe rust resistance in durum wheat
Naeela Qureshi, University of Sydney, Australia

PS-107
Title: Development of ISSR markers specific to mint species
Nidaf Khan, Central Institute of Medicinal and Aromatic Plants, India

PS-108
Title: Seasonal soil nitrogen dynamics management and its effect on rice agronomic performances in the rainfed lowland cropping system of Burkina Faso
Poulouma Louis Yameogo, University of Bonn, Germany

PS-109
Title: Biochemical comparison of two cytotypes (diploid & tetraploid) of *Physalis angulata* L., an important medicinal plant
Raman Preet, Punjabi University, India

PS-110
Title: Effect of nano packing and aluminum on deterioration of soybean and corn seed in different storage condition
Farhad Barazandeh, Shaqra University, Iran

PS-111
Title: Water-use efficiency and epicuticular wax load in bloom and bloomless phenotypes of *Sorghum bicolor* L
Salma Bibi, Texas A & M University, USA

PS-112
Title: Cryopreservation of *Citrus maxima* embryonic axes using advanced cryo-techniques and establishment of base collection
Sukhdeep Kaur, ICAR-National Bureau of Plant Genetic Resources, India

PS-113
Title: The intergenic region of the maize defensin-like protein genes Def1 and Def2 functions as an embryo-specific asymmetric bidirectional promoter
Xiaoqing Liu, Chinese Academy of Agricultural Sciences, China

PS-114
Title: Effect of fertigation on soil chemcial properties in production of fl uted pumpkin (*Teliferiar occidentalis*)
ADEDEJI Olufemi Ayokunle, Adeyemi College of Education, Nigeria

PS-113 **Title: Characterisation of responses of tomato (Solanum lycopersicum) genotypes to root-knot nematode (*Meloidogyne incognita*)**

Seloame T Nyaku, University of Ghana, Ghana

Day 3 October 08, 2016

Extended Networking & Lunch @ Aromi Resturant



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