2nd International Conference on

Plant Science & Physiology

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June 26-28, 2017

Bangkok, Thailand



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10+ Exhibitors

B2B Meetings

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Invitation…

Dear Colleagues,

Conference Series LLC extends its welcome to **2nd International Conference on Plant Science & Physiology** during **June 26-28, 2017** at **Bangkok, Thailand** with a theme "**Advancement in botanical research**". Conference Series LLC through its Open Access Initiative is committed to make genuine and reliable contributions to the scientific community.

Conference Series LLC Organizes 1000+ Conferences Every Year across USA, Europe & Asia with support from 1000 more scientific societies and Publishes 700+ Open access journals which contains over 100000 eminent personalities, reputed scientists as editorial board members.

This neuroscience Conference will focus on educational research directed toward its impact on clinical outcomes, through oral and poster presentations, educational workshop sessions, and influential plenary presentations. This would be a great opportunity for attendees enhance and display their work at an international platform.

Conference will focus on the following topics during presentations of the two day event, which reflect current education research, developments and innovations internationally and as evidenced in Neuroscience,Surgery and other treatments.

- Teaching, Assessment and Learning in University and Clinical Practice
- Technology, Simulation and Education
- Continuing Professional Development
- Continuing Medical Education
- Patient Safety
- Innovation, Academic Leadership and Evaluation Research
- Midwifery Education

Organizing Committee Members



Jeff Bennetzen
Professor
University of Washington
Athens



Yaron Sitrit
Associate Professor
The Jacob Blaustein Institutes for Desert Research
Israel



Milan S. Stanković
Asst Professor
University of Kragujevc
Republic of Serbia



Zhanyuan Zhang
Director
University of Missouri
Columbia



ShivendraSahi
Professor
Western Kentucky University
USA



Sunil Nautiyal
Professor
Centre for Ecological Economics and Natural Resources (CEENR)
India

Tentative Agenda

June 26, 2017 Monday

Time	Session
08:30-09:30	Registrations
09:30-11:30	Keynote Forum
Group Photo	
11:30-11:45	Network & Refreshments Break*
11:45-13:00	Track 01: Plant physiology
13:00-13:45	Lunch Break**
13:45-16:00	Track 02: Plant disease and plant pathogens | Track 03: Plant and agricultural Biotechnology
16:00-16:15	Network & Refreshments Break*
16:15-18:00	Track 04: Traditional medicine
Day Concludes	

June 27, 2017 Tuesday

Time	Session
09:30-10:30	Keynote Forum
10:30-11:30	Track 05: Plant genetics and Plant genomics
11:30-11:45	Network & Refreshments Break*
11:45-13:00	Track 06: Plant reproductive biology | Track 07: Plant nutrition and plant hormones
13:00-13:45	Lunch Break**
13:45-16:00	Track 08: Crop & Soil Science | Track 09: Work Shop
16:00-16:15	Network & Refreshments Break*
16:15-18:00	Poster Presentations
Day Concludes	

June 28, 2017 Wednesday

Time	Session
09:30-11:30	Track 10: Agriculture & Horticulture
11:30-11:45	Network & Refreshments Break*
11:45-13:00	Track 11: Entrepreneurs Investment Meet
13:00-13:45	Lunch Break**
13:45-16:00	Track 12: Special sessions | Track 13: Network
16:00-16:15	Network & Refreshments Break*
Award Ceremony	
Conference Concludes	

Confirmed Speakers

Oral

Plant Science & Physiology

Title: Bacterial spot (Xanthomonas cucurbitae): An emerging disease of cucurbits

Mohammad Babadoost, Department of Crop Sciences, University of Illinois, Urbana, IL 61801, USA

Title: Understanding Plant Diversity and Physiology for Resilient Production Systems and Environmental Benefits

M. Anowarul Islam, Department of Plant Sciences, University of Wyoming, Laramie, Wyoming, USA

Title: Ethno-medicinal plant diversity of Bangladesh – their conservation status at the botanical garden of Bangladesh

A K M Golam Sarwar, Laboratory of Plant Systematics, Department of Crop Botany, Bangladesh Agricultural University, Mymensingh 2202, Bangladesh

Title:RNA-Seq Analysis Reveals Host Plant Transcriptomes in Response to Agrobacterium-mediated Transformation

Zhanyuan J. Zhang, Plant Transformation Core Facility, Division of Plant Sciences, University of Missouri, Columbia

Title:Traditional medicine used medicinal plants and their roles in Indonesia

Prof Yusuf L Henuk, PhD, University of Sumatera Utara (USU), Indonesia

Title: Mycorrhizal association between the desert truffle Terfezia boudieri Chatin and Helianthemum sessiliflorum is mediated by fungal auxin and alters plant morphology, physiology and fitness to arid conditions

Yaron Sitrit, The Jacob Blaustein Institutes for Desert Research, Ben-Gurion University of the Negev, Beer-Sheva, 84105, Israel

Title: Molecular Characterization, Epidemiology and Integrated Management of Papaya Ringspot Virus (PRSV) in Papaya (Carica papaya L.)

Nagaraju N, Department of Plant Pathology, Bangalore, India

Title: Distinct biosynthesis pathways for flavone C-glycosides and O-glycosides in rice

Clive Lo, School of Biological Sciences, The University of Hong Kong, Hong Kong, China

Title: Plant-based chemicals for root-knot nematode, Meloidogyne spp. control

Dammini Premachandra, W.T.S. Ph.D, Dept. of Zoology, University of Ruhuna, Matara, Sri Lanka

Title: Outbreak, Pathogenicity and Biological Control of Phytophthora capsici in Tomato

Ibrahim E Elshahawy* PhD, Plant Pathology, National Research Centre, Egypt

Title: Virescens Colour Change and Oil Accumulation in Correlation with Ripeness in Oil Palm Fruits

Koo Ka Loo, Biotechnology & Breeding Department, Sime Darby Plantation R&D Centre, Malaysia.

Title: Nutritional and antioxidant properties of young aromatic shoots of Bungkang,Syzygium polyanthum (Wight) Walp.

Maclin Dayod,Agriculture Research Centre Semongok, Department of Agriculture,Sarawak, Malaysia

Title: Physio-morphological stability under stress (drought) reponses for maize inbred lines

Ashraf, Maize, National Agricultural Research Center Park Road, Islamabad 44000, Pakistan.

Title: Description and analysis of phenotypic diversity in Daucus L. germplasm collection in Tunisia for species and subspecies identification

Najla Mezghani assistant Professor , National Gene Bank of Tunisia, Tunisia.

Title: Development of Rapidot Immunoassays for the detection of Banana Bunchy Top Virus

Moger Narayan, Associate Professor, Department of Biotechnology, Karnataka, India

Title: Comparison study of physiology and biochemistry of Paeonia lactiflora Pall

Oyungerel Shagjjav, associate professor, aNational University of Mongolia, Mongolia

Title: Effect of nitrogen (mineral and organic) fertilizer and row spacing on growth, yield, yield components and quality characters of sunflower (helianthus annuus l.)

Saiffadin ali,Assistant Professor, Pakistan

Title: Improving Chickpea performance by exogenously applied salicylic acid under salt stress- Changes in Biochemical Aspects and Antioxidant Enzymes

Somveer Jakhar, Plant Physiology and Biochemistry Laboratory, Department of Botany, Kurukshetra University, India

Title: Characterization by Small RNA Sequencing of Taro Bacilliform CH Virus (TaBCHV), a Novel Badnavirus

Syeda Amber Kazmi, Assistant Professor, Pakistan

Posters

Title: Cloning Of Cenh3 Gene In Diverse Plant Families

Niranjana M., Department of Agriculture, India

Title: Seasonal Incidence Of Broad Mite, Polyphagotarsonemus Latus (Banks) (Acari: Tarsonemidae) On Jatropha And Its Host Range Under Gangetic Plains Of West Bengal

Bidisha Paul,School of Biological Sciences, University of East Anglia, United Kingdom

Title: Establishment of Transient Transformation Protocol Along With Comparison of Regeneration Potential Following Introduction of Antiporter Genes in Peanut (Arachis hypogaea L.)

Kashmery Khan, Department of Mathematics and Natural Sciences, BRAC University, 66 Mohakhali, Dhaka 1212, Bangladesh.

Title: Biotic stress induced by Bacterocera cucurbitae (Melon Fly) triggers defense related Phenylpropanoid Pathway (PPP) and ROS detoxifying enzymes in cucurbits as adaptation

Mansour Shariati, University of Isfahan, Iran

Title: Effects of Gibberellic Acid and Paclobutrazol on Some Physiological Parameters of Sweet Sorghum under In Vitro Salt Stress

Amir Hossein Forghani, UI PhD, Iran

Title: Silver nanoparticles and silver ions: oxidative stress responses and toxicity in potato (Solanum tuberosum L) grown in vitro

Ali Akbar Ehsanpour, University of Isfahan, Iran

Title: Effect of Flood Water Application of Different Timing inoculum for Controlling Southern Blight Fungal Disease on Mung bean Plant.

ONG Socheath,Faculty of Agronomy, Royal University of Agriculture,Cambodia

Title: Physiological attributes of PEG induced water stress in Pearl millet Hybrids

Priyanka Mathur, PhD Student, India

Workshop

Title: Effect of nitrogen (mineral and organic) fertilizer and row spacing on growth, yield, yield components and quality characters of sunflower (helianthus annuus l.)

Saifaddin Ali, Lecturer, Pakistan

Young Research Forum

Title: Determination and management of quorum sensing signals produced by pectobacterium, a blackleg pathogen

Akhtar Hameed, Department of Plant Pathology, University of Agriculture,Faisalabad,Pakistan

Title: How wheat (Triticum aestivum L.) crop does respond to aerosols of oxidized and reduced nitrogen along with light regime, physiological drought and substratum types?

Bhagawan Bharali, Ph.D. Assam Agricultural University, India

Title: Impact of Biochar Application against Tomato Seedling Rot caused by Pythium Spp.

Sajjad Hyder, PMAS Arid Agriculture University Rawalpindi, Pakistan.

Title: A new diagnostic multiplex polymerase chain reaction scheme for three species of Pantoea threatening rice production in sub-Saharan Africa

Kini Kossi ,PhD student, University of Montpellier and Africa Rice.

Title: Biotic stress induced by Bacterocera cucurbitae (Melon Fly) triggers defense related Phenylpropanoid Pathway (PPP) and ROS detoxifying enzymes in cucurbits as adaptation

Madhusudana Somegowda, PhD Student, Dept of Biochemistry, Shimoga, Karnataka, India.

Title: Identification and Characterization of a Gene Controlling Tiller Trait of Wheat

Rizwana Maqbool, PhD, University of Agriculture, Faisalabad, Pakistan

Title: The transcription factors WRLY11 and WRKY17 are involved in abiotic stress responses in Arabidopsis

Muhammad Amjad Ali, PhD, University of Agriculture, Faisalabad, Pakistan

Title: Heat-stress overview in vegetables Plants

Sumeera Asghar , Ph D Scholar, university of Agriculture Faisalabad, Pakistan

Title: Plant extract formulations improved the expression of pathogenesis-related proteins in the apoplast of maize leaves in response to Fusarium oxysporum

Rabia Naz, Assistant Professor, Department of Biosciences, COMSATS, Islamabad

Speaker and Poster Opportunities Available

Glimpses of past conference



















Tourist Attractions

















Venue

Bangkok, The City of Angels or "Krungthep" in Thai, is the capital city of Thailand. Bangkok is the hub for most of the commercial and economical activities of the Kingdom. At the same time, the City is very famous and appreciated by visitors for its versatility and multiple points of interests. From temples, the Grand Palace, all the way over the some of Asia's largest shopping centers and the largest outdoor market of Asia (Chatuchak), Bangkok definitely has what it takes to entertain visitors from all origins, either first time or return travelers. Whilst Taxi fares are very reasonable, most of the sightseeing can comfortably be reached by Skytrain (BTS) or Underground train (MRT). Aside of the sightseeing and shopping, Bangkok has developed into a magnet for food lovers of all origins. The same range of choice applies to the accommodation options all over town, from high end international chain hotels to family run guesthouses, demands of all travelers are met. In terms of wellness and relaxation – Bangkok has recently seen a huge development of city Spas and Wellness centers, in addition to the long established Thai massage centers. Bangkok has a large range of cultural attractions to visit. From the various Royal residences to the temples and other religious sites all the way over to the recently opened Bangkok Art and Culture Center, as well as numerous smaller galleries and museums. The main monuments are easy to access and widely known while some of the smaller venues or more recently opened venues are sometimes a bit challenging to locate.

You'll fall in love with Bangkok



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Khet Bang Rak | Krung Thep Maha Nakhon 10500
Thailand

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