

7th World Summit on

Plant Genomics

Theme:

Frontiers in plant genomics: From discovery to applications

Dates:

July 03-05, 2017

Venue:

Bangkok, Thailand

www.plantgenomics.conferenceseries.com

Conference Series LLC welcomes the participants from all over the world to attend the 7th World Summit on Plant Genomics which will be held during July 3-5, 2017 at Bangkok, Thailand. This congress melds brief Keynote presentations, Speaker talks, Poster Presentation, Video presentations, Exhibition, Symposia and Workshops. Plant Genomics 2017 is one of the event which will be visited by all the CEO, Directors, Vice Presidents, Co-directors, Biotechnologists, Food, Environmental & Plant Scientists, Professors, Post Doctorate Fellows, Brand Manufacturers of Consumer Products/ Managers, Pharmaceutical Scientists, Students from the related fields around the world under a single roof in Bangkok to speak at our conference. This Conference will help in frameworks organization, B2B teaming up amidst specialists and academicians.

Conference Highlights

- Plant Science
- Plant Breeding
- Plant Pathology
- Cereals and Crops
- Plant Biotechnology
- Plant Genomics Applications
- Plant Microbiology
- Plant Physiology
- Plant Tissue Culture
- Plant Stem Cells
- Transgenic Plants
- Plant Bioinformatics
- Plant Genetic Engineering
- Plant Genomics in World Economy
- Seed Genomic



Bookmark your dates :
July 03-05, 2017 to attend this global event at Bangkok, Thailand





Welcome Message

Dear Colleagues & Fellow Researchers

As a member of the organizing committee, it is my great pleasure to welcome you to the 7th World Summit on Plant Genomics, July 03-05, 2017 at Bangkok, Thailand.

The theme of Plant Genomics 2017, 'Frontiers in plant genomics: From discovery to applications', covers both theoretical and practical areas of plant science. Fields of interest include, but are not limited to: gene structure and function, molecular biology and genetics, tissue culture and biotechnology, crop breeding and disease resistance, and plant stem cells.

Plant Genomics 2017 will be a valuable and important platform for inspiring international and interdisciplinary exchange at the forefront of basic and applied research on plant science. The Conference will strive to offer plenty of networking opportunities, providing you with the opportunity to meet and interact with the leading scientists and researchers, friends and colleagues as well as sponsors and exhibitors.

The conference itself will be held at Bangkok, one of most modern cities in Asia. Bangkok offers prestige cultural, historical and indigenous attractions, family oriented facilities, varied shopping opportunities and more. We are sure that you will enjoy your stay in Bangkok apart from gaining knowledge and innovation from the conference.

See you there...

Dr Grace Chen, PhD
Research Plant Physiologist
U.S. Dept. of Agriculture, ARS, WRRC
USA

Tentative Program

Keynote Forums

Title: Biotechnology for Improved Hydroxy Fatty Acid Production in Oilseed Lesquerella

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

Title: Using Direct versus Indirect Selection in Plant Breeding in the Genomics and Phenomics Era

Arron H Carter, Washington State University, USA

Keynote Speaker Slot Available

Keynote Speaker Slot Available

Renowned Speakers

Title: Improvement of biomass and stress tolerance in crop plants using cyanobacteria flavodi-iron proteins (FDPs)

Fahimeh Shahinnia, Institute for Plant Genetics and Crop Plant Research (IPK), Germany

Title: Genotypic difference in salinity tolerance during early vegetative growth of cowpea (Vigna unguiculata L. Walp.) from Myanmar

Khin Thuzar Win, Tokyo University of Agriculture and Technology, Japan

TitleDistinct biosynthesis pathways for flavone C-glycosides and O-glycosides in rice

Clive Lo, The University of Hong Kong, Hong Kong

Title: Cloning and characterization of an S-RNase gene in Camellia sinensis

Hao Cheng, Tea Research Institute Chinese Academy of Agricultural Sciences , China

Title: Genetic structure and isolation by altitude in rice landraces of Yunnan, China revealed by nucleotide and microsatellite marker polymorphisms

Di Cui , Seoul National University, Republic of Korea

Title: Achievements And Further Directions In Sunflower Breeding In The World

Dragan Skoric, University of Novi Sad, Serbia

Title: Advanced reference genome of Trifolium subterraneum L.reveals loci governing important agronomictraits for biotechnological improvement of forage legumes

Parwinder Kaur, University of Western Australia, Australia

Title: Selective Autophagy And Its Association With Plant-Stress Interactions

Gad Galili, Weizmann Institute of plant science, Israel

Title: Investigation of Lecanicillium muscarium as a biocontrol agent oxalis rust

Thembani Nxumalo, University of KwaZulu-Natal, South Africa

Title: Cyclic somatic embryogenesis in Albizia lebbeck along with biochemical, histological and SEM investigations

Anwar Shahzad, Aligarh Muslim University, India

Title: Identification of key genes involved in purple shoot tea

Kang Wei, Tea Research Institute Chinese Academy of Agricultural Sciences , China

Title: Characterization and fine mapping of early senescence leaf sheath (esls) gene in rice (Oryza sativa L.)

Dongryung Lee, Seoul National University, Republic of Korea

Speaker Opportunity Available

Speaker Opportunity Available

Title: Community biodiversity management in Nagaland state of India: The natural partners

U. C. Sharma, Centre for Natural Resources Management,India

Title: In vitro growth regulators, solidified agents and sucrose levels affect micropropagation of Gypsophila paniculata L.

Nabil Toaima, Al-Azhar University, Egypt

Title: Callus Organogenesis and Biochemical Characterization of Callus in Costus speciosus Koen

Neelu Joshi, D.Y. Patil University, India

Title: Quantitative and Qualitative analysis of Flavonoids in Yellow Grain Mutant (Oryza sativa L.)

Gileung Lee, Seoul National University, Republic of Korea

Title:Community biodiversity management in Nagaland state of India: The natural partners

Uttam. C. Sharma, Centre for Natural Resources Management,India

Title:A preliminary pharmacological study on hypoglycemic and anlagesic effects of Momordica charantia L. (fruits, boiled and non-boiled) methanol extract in Swiss Albino mice

Md Zahid Hasan Khan, University Of Development Alternatives, Bangladesh

Title: In silico characterization of EPR family proteins in Solanaceous vegetable crops

Shailesh Kumar Tiwari, ICAR-Indian Institute of Vegetable Research, India

Title: High frequency in vitro regeneration and effects of acclimatization on the synthesis of 2HMB in the roots system of Decalepis arayalpathra- a critically endangered liana

Zishan Ahmad, Aligarh Muslim University, India

Speaker Opportunity Available

Speaker Opportunity Available

Find 100 More Featured Speaker Presentations from USA, Europe, Asia Pacific and Middle East

www.plantgenomics.conferenceseries.com

Organizing Committee Members



Grace Chen
Research Plant Physiologist
USDA, ARS, WRRC
USA



Dragan Skoric
Professor
University of Novi Sad
Serbia



Arron Carter
Director of the WSU winter wheat breeding and genetics program
Washington State University
USA



Yinghua Huang
Lead Scientist & Research Geneticist
USDA-ARS and Oklahoma State University, USA



John Salmeron
Director, PlantSciences
Precision BioSciences
USA



Meixue Zhou
Associate professor
University of Tasmania
Australia



Shi Ying Yang
Research Officer
University of Adelaide
Australia



Raquel Sánchez-Pérez
Associate Professor
University of Copenhagen
Denmark



Luca Dondini
Associate professor
University of diBologna
Italy



Marina Tucci
Scientific researcher in Agricultural Sciences
National Research Council, Institute of Biosciences and Bioresources, Italy

Farangraktha



The key features of Plant Genomicsare –

- *Presentation by renowned speakers from all over the world*
- *Poster presentations and world class exhibits*
- *Interactive Sessions*
- *Platform for global networking*
- *Connecting scientific community*

Plant Genomics 2017

- *Opportunity to attend the presentations delivered by eminent scientists from all over the world*
- *Selected contributions will be published in following Conference Series LLC Journals*
  - *Medicinal & Aromatic Plants*
  - *Journal of Biofertilizers & Biopesticides*
  - *Journal of Horticulture*
  - *Agrotechnology*
- *Participation in sessions on specific topics on which the conference is expected to achieve progress*
- *Global networking: In transferring and exchanging Ideas*
- *Conference brings together Scientific Researchers, Industrialist and delegates*

Contact Details

Kate Evans
Program Manager
Plant Genomics 2017
Email: **plantgenomics@geneticconferences.com, plantgenetics@geneticconferences.com**

Venue

Avani Atrium Bangkok
1880 Phetchaburi Rd
Bangkok 10310, Thailand

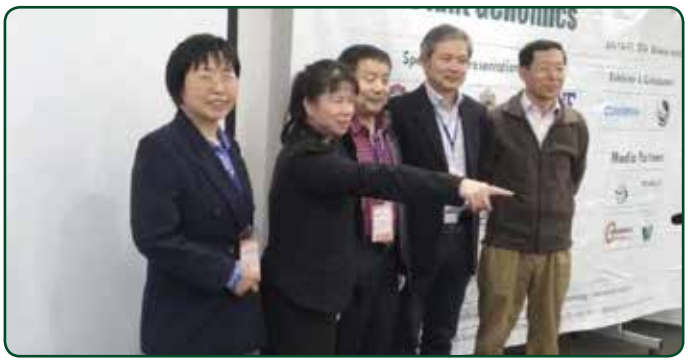


Glimpses of Previous Conferences





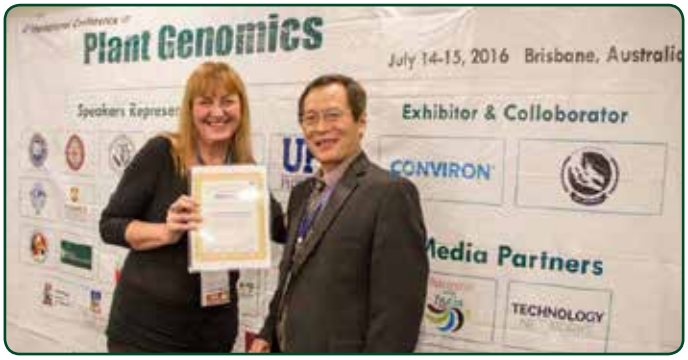
















Best Tourist Destinations in Bangkok















