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16th Asia Pacific

Biotechnology Congress

August 15-16, 2018 Singapore



http://www.biotechnologycongress.com/asia-pacific/

Welcome Message

Dear Colleagues,

Conference Series extends its welcome to **16th Asia Pacific Biotechnology Congress** during **August 15-16, 2018** at **Singapore** with a theme "**Transcending the current frontiers of biotechnology**". Conference Series through its Open Access Initiative is committed to make genuine and reliable contributions to the scientific community.

Conference Series 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.

Asia Pacific Biotech Congress 2018 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. Asia Pacific Biotech Congress 2018 is a perfect platform to find out how Neurology research innovations helpful in the treatment of various neuronal disorders. Conference will focus on the following topics during presentations of the two-day event, which reflect current education, research, developments and innovations internationally in the field of Neuropsychiatry.

Conference Highlights

- Medical Biotechnology
- Molecular Biotechnology
- Nutrition and Food Biotechnology
- Neuro Biotechnology
- Biochemistry and Cellular Biotechnology
- Environmental Biotechnology
- Cancer Biotechnology
- Aquaculture and Marine Biotechnology
- Agriculture Biotechnology
- Nano Biotechnology
- Biotechnology and Drug Design
- Bioinformatics
- Tissue Engineering and Regenerative Medicine
- Pharmaceutical Biotechnology
- Industrial Biotechnology
- Microbial Biotechnology and Applications
- Enzyme Technology
- Plant Biotechnology
- Bioenergy and Bioremediation
- Biotechnology and Bioengineering
- Protein Engineering
- Global Bioeconomy

Day 1 August 15, 2018 Monday	
Time	**Session**
08:30-09:30	Registrations
Group Photo	
09:30-11:00	Keynote Forum
11:00-11:15	Network & Refreshments Break*
11:15-12:15	Medical Biotechnology | Molecular Biotechnology | Nutrition and Food Biotechnology
12:15-13:00	Neuro Biotechnology | Biochemistry and Cellular Biotechnology
13:00-13:45	Lunch Break**
13:45-16:00	Environmental Biotechnology | Cancer Biotechnology
16:00-16:15	Network & Refreshments Break*
16:15-17:15	Aquaculture and Marine Biotechnology | Agriculture Biotechnology
17:15-18:00	Nano Biotechnology | Biotechnology and Drug Design
Day Concludes	

Day 2 August 16, 2018 Tuesday	
Time	**Session**
08:30-09:30	Registrations
09:30-10:30	Keynote Forum
10:30-11:30	Bioinformatics | Tissue Engineering and Regenerative Medicine | Pharmaceutical Biotechnology
11:30-11:45	Network & Refreshments Break*
11:45-13:00	Industrial Biotechnology | Microbial Biotechnology and Applications
13:00-13:45	Lunch Break**
13:45-15:00	Enzyme Technology | Plant Biotechnology
15:00-15:15	Network & Refreshments Break*
15:15-16:30	Bioenergy and Bioremediation | Biotechnology and Bioengineering
16:30-17:30	Protein Engineering | Global Bioeconomy
17:30-18:00	Poster Presentations
Award Ceremony	
Conference Concludes	



Call for Abstract: http://www.biotechnologycongress.com/asia-pacific/call-for-abstracts.php
Registration: http://www.biotechnologycongress.com/asia-pacific/registration.php
Abstract Submission: http://www.biotechnologycongress.com/asia-pacific/abstract-submission.php

Tentative Program

Title: Construction of a plasmid interspecific transfer system in Bacillus species with the counter-selectable marker mazF
Hui Song -TLI Foundation, China
Title: Characterization of the multiple molecular mechanisms underlying RsaL control of phenazine-1-carboxylic acid biosynthesis in the rhizosphere bacterium Pseudomonas aeruginosa PA1201
Ya-Wen He, Shanghai Jiao Tong University, China
Keynote Slots Available
Speaker Slots Available
Title: Device for restricting blood flow: intracorporeal Pringle's maneuver for laparoscopic liver resection
Kung-Chen Ho, Mackay Memorial Hospital, Taiwan
Title: Zinc deficiency-induce downregulation of Wnt/β-catenin signaling pathway
Seetharam Deepa, University of Hyderabad, India
Title: Expression and investigation the therapeutic effect of interleukin-33 Trap on asthma mouse model
Nguyen Dang Quan, Biotechnology Center of Ho Chi Minh City, Vietnam
Title: Comparative analysis of the antioxidant properties of the most common spices of Nepal for preventive disease
Ranjit Thakur, People's Dental College and Hospital, Nepal
Title: Evaluation of hexavalent chromium bioremediation potential of Hibiscus sabdarifa calyx extract
Ambi Ahmad, Ahmadu Bello University, Nigeria
Title: Inhibitory effect of anti-HSV drug Acyclovir on cultured human cancer cells – A drug repurposing approach
Ashish Wadhwani, College of Pharmacy, India
Speaker Slots Available
Title: Green Synthesis of Silver Nanoparticles from Salacia chinensis and Analysis of its Antioxidant and Antimicrobial Potential
Abhijith Padukana, University of Mysore, India
Title: Transition metal complexes/organometallic compounds as anticancer/anti HIV drugs or in pharmaceutical industry
Prakash Kinthada, JNTU University, India
Title: Comparative analysis of the kinetic and thermodynamic properties of native and recombinant l-asparaginase from Pseudomonas fluorescens
Hare Ram Singh, Birla Institute of Technology, India
Title: Functional elucidation of PvRaf from Penaeus vannamei using RNA interference
Joseph Carlo V Vergel, University of Santo Tomas, Philippines
Speaker Slots Available
Title: Influence of VAM (Vesicular Arbuscular Mycorrhiza) on the growth of soybean plants and phytochemical, antioxidant Activities
Shashank Tidke, Visvesvaraya Technological University, India

Tentative Program

Title: Study of the in vitro germination of immature embryos of orange trees (Citrus sinensis)
Karim Mahmoudi, Institut National de la Recherche Agronomique Kenitra, Maroc
Title: Prevalence, isolation and identification of feline Panleukopaenia virus from wild felids in Nandankanan zoo, Odisha
Arun Kharate, Veterinary College, India
Speaker Slots Available
Title: Mutated and wild type Gossypium Universal Stress Protein-2 (GUSP-2) gene confers resistance to stresses in Escherichia coli, Pichia pastoris and cotton plant
Nadeem Hafeez, Center for Excellence in Molecular Biology, Pakistan
Title: Valorization of waste foods using pullulan hydrolase from Thermococcus kodakarensis
Naeem Rashid, University of the Punjab, Pakistan
Title: Comparative evaluation of fungi, yeast and bacteria for xylitol production
Vishal Ahuja, HP University, India
Title: Isolation and identification of endophytic fungi from selected orchid species and investigate their plant growth promoting activity
Sujit Shah, Tribhuvan University, Nepal
Title: Immunohistochemical, histological and ultrastructural evaluation of protection provided by VCUSM21P vaccine
Chandrika Murugaiah, University Malaysia Sabah, Malaysia
Speaker Slots Available
Title: IMRT combined with concurrent S-1 chemotherapy for locally advanced nasopharyngeal carcinoma: a prospective phase II study
Tao Lv, Shanghai Cancer Center, China
Title: Synthesis of AgNP-Tinospora cordifolia conjugated nanobiotics with synergistic therapeutic potential
Santosh Kr Jha, Birla Institute of Technology, India
Title: Population genetic copy number variation analysis of CHKB, KLF6, GPC1 and CHRM3 genes in Chinese Domestic Yak (Bos grunniens) Breeds
Habtamu Abera Goshu, Chinese Academy of Agricultural Science, China
Speaker Slots Available

Tourist Attractions

















Venue

Though physically small, Singapore is an economic giant. It has been Southeast Asia's most modern city for over a century. The city blends Malay, Chinese, Arab, Indian and English cultures and religions. Its unique ethnic tapestry affords visitors a wide array of sightseeing and culinary opportunities from which to choose. A full calendar of traditional festivals and holidays celebrated throughout the year adds to its cultural appeal. In addition, Singapore offers luxury hotels, delectable cuisine and great shopping! The island nation of the Republic of Singapore lies one degree north of the Equator in Southern Asia. The country includes the island of Singapore and 58 or so smaller islands. Because of its efficient and determined government, Singapore has become a flourishing country that excels in trade and tourism and is a model to developing nations. The capital city, also called Singapore, covers about a third of the area of the main island

Singapore is a small, heavily urbanized, island city-state in Southeast Asia, located at the end of the Malayan Peninsula between Malaysia and Indonesia. Singapore has a total land area of 719.1 square kilometres. The Singapore area comprises mainland and other islands. The mainland of Singapore measures 50 kilometres from east to west and 27 kilometres from north to south with 193 kilometres of coastline. Singapore is separated from Indonesia by the Singapore Strait and from Malaysia by the Straits of Johor.



Venue:

Holiday Inn Atrium

317 Outram Road, 169075

Singapore

Mail us to know more!

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