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TENTATIVE PROGRAM

16th Asia Pacific

BIOTECHNOLOGY CONGRESS

15-16 August 2018 | Singapore



Holiday Inn Atrium
317 Outram Road, 169075
Singapore

HTTPS://WWW.BIOTECHNOLOGYCONGRESS.COM/ASIA-PACIFIC/



INVITATION

Greetings from Asia Pacific Biotech Congress,

On behalf of the Organizing Committee, I am pleased to invite you to attend the 16th Asia Pacific Biotechnology Conference, to be held during August 15-16, 2018 at the Holiday Inn Atrium, Singapore.

The conference will stress on the theme: "Transcending the current frontiers of biotechnology" and we would like to encourage you to submit a high quality research paper describing original and unpublished results of conceptual, constructive, empirical, experimental or theoretical work in the field of the conference.

Benefits

- Abstracts will be published in our respective open access journals with DOI provided by Cross Ref, providing high visibility and extensive readership.
- Abstracts will be published in the conference proceedings book and will also be available on the journal's website.
- Chance to network with experts in the field of biotechnology and related fields.
- Young Investigator and Best Poster awards will be distributed.

Looking forward to meet at !!Singapore!!

Sincerely

Karen Young
Program Manager-Bio Asia Pacific Congress 2018
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CONFERENCE SESSIONS

- 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

PREVIOUS SPEAKERS







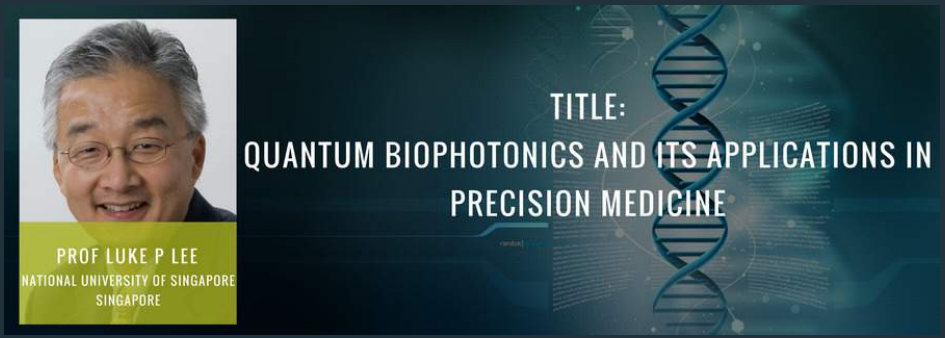





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DAY-1
15 AUGUST 2018

KEYNOTE TALKS





DAY-1
15 AUGUST 2018

SESSION LECTURES

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 the rhizosphere bacterium Pseudomonas aeruginosa PA1201

Ya-Wen He, Shanghai Jiao Tong University, China

Title: Device for restricting blood flow: Intracorporeal Pringle's maneuver for laparoscopic liver resection

Kung-Chen Ho, Mackay Memorial Hospital, Taiwan

DAY-1
15 AUGUST 2018

SESSION LECTURES

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

DAY-1
15 AUGUST 2018

SESSION LECTURES

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

DAY-1
15 AUGUST 2018

SESSION LECTURES

Title: Influence of VAM (Vesicular Arbuscular Mycorrhiza) on the growth of soybean plants and phytochemical, antioxidant activities

Shashank Tidke, Visvesvaraya Technological University, India

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

DAY-2
16 AUGUST 2018

SESSION LECTURES

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

DAY-2
16 AUGUST 2018

SESSION LECTURES

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

Title: IMRT combined with concurrent S-1 chemotherapy for locally advanced nasopharyngeal carcinoma: a prospective phase II study

Tao Lv, Shanghai Cancer Center, China

DAY-2
16 AUGUST 2018

SESSION LECTURES

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

!!Tentative program will be updated weekly once, with newly accepted abstracts!!

VENUE & HOSPITALITY



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