4th World Congress on

World Biotechnology Congress

May 20-21, 2019 | London, UK

PULSUS

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Hosting Organization:

Pulsus Group

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https://biotechnologycongress.pulsusconference.com/

Invitation

PULSUS brings in a new spin on conferences by presenting the latest scientific improvements in your field. Listen to motivating keynotes from thought leaders or rub elbows with pioneers across the globe. London is all set for an amazing event as PULSUS proudly presents the "**4th World Biotechnology Congress** slated on May 20-21, 2019 at London, UK.

PULSUS cordially welcome researchers, academicians, students and business professionals in the field of Biotechnology from around the world to participate in the upcoming Biotechnology 2019. The meeting for this year will revolve around the theme "**A Scientific Extravaganza for the Innovations and Development of Research in Biotechnology** thus relaying the most cutting-edge findings in the field of Biotechnology Research. The two-day meeting is going to be an event to look forward to for its enlightening symposiums & workshops from established experts of the field, exceptional keynote sessions directed by the best in the business. It will also prove to be a brilliant open door for the representatives from Universities and Institutes to cooperate with the world class researchers and an outstanding opportunity for businesses keen at expanding their global market reach. Interested individuals can confirm their participation by registering for the conference along with their colleagues. Register soon and avail exciting early bird discounts.

Regards
Biotechnology 2019
Organizing Committee

Conference Highlights

- Pharmaceutical Biotechnology
- Medical Biotechnology
- Plant Biotechnology
- Agricultural and
- Food Biotechnology
- Animal Biotechnology
- Marine Biotechnology
- Genetics Biotechnology
- Microbial Technology
- Bioinformatics
- Immunology
- Nano Science
- Stem Cell Biotechnology
- protein Engineering
- Industrial Biotechnology
- Laboratory Methods for Biotechnology
- Bioprocess and Fermentation
- Biomaterials and Regenerative medicine
- Global Biotechnology Market
- Biosensors
- Applications in Biotechnology
- challenges in Biotechnology

Agenda

Day-01 May 20, 2019 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	Tracks: Medical Biotechnology and Biomedical Engineering | Plant Biotechnology | Agricultural and Environmental Biotechnology
13:00-13:45	Lunch Break**
13:45-16:00	Tracks: Food Biotechnology and Nutritional Science | Animal Biotechnology | Marine Biotechnology
16:00-16:15	Network & Refreshments Break*
16:15-18:00	Tracks: Genetics and Molecular Biotechnology | Microbial and Biochemical Technology | Bioinformatics and Computational Biology

Tentative

Day-02 May 21, 2019 Tuesday

Time	Session
08:30-09:30	Registrations
09:30-10:30	Keynote Forum
10:30-11:30	Tracks: Immunology and Cell biology | Stem Cell biotechnology | Enzyme and protein Engineering
11:30-11:45	Network & Refreshments Break*
11:45-13:00	Tracks: Laboratory Methods for Biotechnology | Bioprocess and Fermentation | Biomaterials and Regenerative medicine
13:00-13:45	Lunch Break**
13:45-16:00	Tracks: Global biotechnology Market and entrepreneurship | Biosensors and Biomarkers | Applications in Biotechnology
16:00-16:15	Network & Refreshments Break*
16:15-18:00	Poster Presentations
Day Concludes	

Conference Speakers

Title: Post-harvest pathogen suppression using various Essential Oils
Itumeleng Eugenia Kgang, Patricia MK Mathabe and Oluwafemi Caleb , Ashwil Klein, South Africa
Title: Novel human cryptides identified in apolipoprotein B: new weapons to fight antibiotic-resistance.
Rosa Gaglione, PhD, Department of Chemical Sciences, University of Naples Federico II, 80126 Naples, Italy
Title: Artificial RNA editing in mutated BFP (derivative of GFP) by using AID deaminase for restoration of genetic code
Sonali Bhakta and Toshifumi Tsukahara , Nomicity, Ishikawa
Title: Transition metal complexes/organometallic compounds as anticancer/anti HIV drugs or in pharmaceutical industry
Prakash Kinthada, Ananthapur, A. Rangam Peta, Tirupathi, India
Title: Highly stable E. coli –expressed humanized anti-EGFR scFv
Kamal Veisi, Yaghoub Safdari , Tehran, Iran
Title: Somatotrophic axis genes' SNPs and milk production in Assaf ewes
Dr Maria Rosário Marques, PhD, Daniela S. Ribeiro, , Dr Conceição Oliveira e Sousa, Dr José Ribeiro, Dr Ana Teresa Belo, Dr Carlos Carmona Belo, PhD Portugal
Title: Constitutive and Induced Resistance to Pathogens in Conifers: An integrated view of molecular, anatomical and chemical responses
Adriana Arango-Velez PhD, Janice Cooke PhD, Sourav Chakraborty PhD, Leonardo Galindo PhD, Walid ElKayal PhD
Title: Plant-based strategies aimed at expressing a synthetic human adenosine deaminase at high levels
Dr David Bringloe, , Dr Sanjeewa Singhabahu, London, UK
Title: Establishment of TaqMan Probe qRT-PCR for Detecting Bovine Viral Diarrhea Virus and Clinical Applications
Liang Haoqin, Shen Xiaoyun2, , Deng Yingying, Lai Luju, Gong Zhuandi, Feng Ruofei, Wei Suocheng, China

Tourist Attractions















Venue



London- It is among the oldest of the world's great cities—its history spanning nearly two millennia—and one of the most cosmopolitan. By far Britain's largest metropolis, it is also the country's economic, transportation, and cultural centre. London is also known as the Square Mile, the financial district, historic centre and the cultural capital of London. London has a population of 8.6 million and over 10 million visits as tourists every year. London, known for its historical landmarks, oldest city that boasts four World Heritage Sites: Westminster Abbey, The Palace of Westminster and The Tower of London, Maritime Greenwich and The Royal Botanic Gardens. London is the economic, political and cultural capital of Britain. The city isn't all about history or historic buildings. There are many constructions in past decades, and today many of London's tallest towers can be found, including the NatWest Tower which is the tallest skyscraper when it was built in 1980. Another well-known modern building is the Lloyd's of London, St. Mary Axe, recently 20 Fenchurch Street, an eye – catching skyscraper of a 34-story tower with a large sky-garden.

Hosted by PULSUS
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