Tentative Program

18th Biotechnology Congress

October 19-20, 2017 New York, USA



Interactive Sessions | Keynote Lectures | Plenary Lectures | Workshops

Exhibitors | B2B Meetings

speaker slots available

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Tentative Scientific Program
Speaker Opportunities available **Submit your abstract online @http://www.biotechnologycongress.com/america/abstract-submission.php**
Keynote Forum
Featured Keynote Presentations
Title:Novel insights and innovations in biotechnology for leading a better Life
Jeong-Woo Choi, Sogang University, South Korea
Title:Biopolyether of medicinal plants with anticancer efficacy
Vakhtang Barbakadze, Tbilisi State Medical University, Georgia
***** Keynote Speaker Slots are available*****
Featured Speaker Presentations
Title:Designing long acting agonists and antagonists of glycoprotein hormones using site directed mutagenesis and gene transfer; from the bench to bedside
Fuad Fares, University of Haifa, Israel
Title: Impacts of the extremes conditions of environments on the RNA' flexibility and self-catalytic activity of the Avocado sunblotch viroid
Gaston HUI BON HOA, National Institute of Health and Medical Research, (I.N.S.E.R.M.), France
Title: Microsensor arrays for the measurement of acute cellular responses to stimulation
Danny O'Hare, Department of Bioengineering, Imperial College, London
Title:Biophysical Interactions of Stromal Cells with Invasive Breast Cancer Cells
Michelle R. Dawson, Brown University, Rhode Island
Title: Predominant interactions between dispersed carbon nanotubes and hydrophobic ally functionalized biopolymer in water
Skender A, University Yahia Fares Medea, Algeria
*****Exhibitor Slots are available*****
Title: Effects of dietary antibiotic and medicinal plants mixture as growth promoters on performance, carcass characteristics, blood parameters and immune response of broilers
F. Mirzaei, Animal Science Research Institute of Iran
Title: Development and application of new primer sets for rapid and specific detection of *Blumeria graminis* f. sp. *tritici* using PCR A research nurses' personal perspective
Hubert Szczerba, University of Life Sciences in Lublin, Poland
Title: Study of Biodiesel and PUFA Potential of oleaginous Microalgae Biomasses by NMR and IR Spectroscopic techniques
Amarjit S. Sarpal, Indian Oil Corporation Ltd., R& D Center, India

Title: Cost effective production of Penicillin and Biogas from rotten oranges and poultry feathers by Solid state fermentation technique
C. Gopinathan, University of Calicut, India.
Rhizosphere microbiome assemblage is affected by soil salinity
Salma Mukhtar, Department of Biological Sciences, Forman Christian College, Pakistan
Title: Advances In Laser Therapy For Bone Repair
Mohammad Nazrul Islam, Shaheed Suhrawardy Medical College And Hospital, Bangladesh
Title: Can genetically engineered trees restore forest ecology and maintain global carbon cycle?
Sandeep Pandey, A.P.S. University, India.
Title: Identifying, developing, and moving sustainable communities through Application of Bioenergy
Abdeen Omer, ERI, UK
Title: Role of Heat Shock Protein (HSP70) in Essential hypertension
Kamna Srivastava, Ambedkar Centre for Biomedical Research, India.
Title: *rpoβ* gene polymorphisms and Mycobacterium drug resistant pattern for rifampicin from clinical isolates of TB patients visiting Gondar university teaching hospital
Nega Berhane, College of Natural and computational Sciences, University of Gondar
*****Sponsor Slots are available*****
Title: Mutations in spacer region between ribosomal binding site and start codon determines *cry2A* expressi
Rooma adalat, Lahore College for Women University, Lahore, Pakistan
Title: Transition metal complexes/organometallic compounds as anticancer/anti HIV drugs
Prakash Kinthada, Sri Vidyanikethan Engineering college, India
*****workshop Slots are available*****
Title: Methodology for the valuation and negotiation of the Biotechnology Products with Intangibles
Dora García Delgado, Heber Biotech
Title: Biodiesel fuel properties of mixed culture microalgae under different co2 concentration from coal fired flue gas
Tahira aziz, University of Queensland, Australia.
Title: Genotyping of HFE Gene in Ischemic Heart Diseases and its Relation with Iron Overload
Fadhil Jawad Al-Tu'ma, Department of Biochemistry, College of Medicine, University of Kerbala
Title: Down regulation of PTEN expression by siRNA, augments HL-60 cell differentiation to neutrophil-like cells by DMSO and ATRA and reduces Netosis
Shahram Teimourian, University of medical sciences , Iran
*****poster presentation Slots are available*****
Last Updated On: April 18, 2017
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****Note: Tentative program has been designed with the projected speakers names and titles.**

Conference Highlights

- Medicine & Biotechnology
- Medical Biotechnology
- Biomedical Engineering and Bio-Engineering
- Pharmaceutical Biotechnology
- Genetic Engineering and Tissue Engineering
- Enzyme and Protein Engineering
- Nanobiotechnology
- Plant, Agriculture and Environment Biotechnology
- Marine, Aquatic and Ocean Biotechnology
- Food & Feed Biotechnology
- Animal Biotechnology
- Bioinformatics and Biomedicine Engineering
- Industrial and Microbial Biotechnology
- Applied Biotechnology
- Bio-Safety and Bioethics
- Business Development

Best Poster Award

- You will be given about 5-7 minutes to present your poster including questions and answers. Judges may pose questions during the evaluation of the poster
- Judges will even evaluate the student's enthusiasm towards their study, interest and knowledge in the area of their research
- The winners will be announced at the closing ceremony of the conference. The decision of the winner will be withdrawn if the winner/winners is/are not present at the time of announcement
- Apart from the judging time you may also be present at the poster to share your research with interested delegates





Young Researchers Forum

- Present your research through oral presentations
- Learn about career development and the latest research tools and technologies in your field
- This forum will give pertinent and timely information to those who conduct research and those who use and benefit from research
- Develop a foundation for collaboration among young researchers
- The forum will provide an opportunity for collegial interaction with other young investigators and established senior investigators across the globe
- Interact and share ideas with both peers and mentors

General Queries
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Conference Venue

New York, USA

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BioAmerica 2017
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For detailed sessions, please visit: http://www.biotechnologycongress.com/america/

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