

International Biotechnology Conference

September 23-24, 2019 | Chicago, USA

Day 1 September 23,2019		
Main Hall		
09:00-09:30	Registrations	
09:31-09:50	Opening Ceremony	
	Plenary Presentations	
09:51-10:30	Title: Innovative Biotechnology for Promotion Environmental Health, Bioeconomy and Sustainable Development	
	Jan W. DOBROWOLSKI, AGH University of Science and Technology, Poland	
10:30-11:10	Title: Application of Tomazeuski's Biotechnology of Beekeeping to Eradicate Poverty of Tribals in Melghat Tiger Reserve and Improve Their Health by Food Additives of Honey and Other Bee Products	
	Devidas K Belsare, Bhopal University, India	
	Coffee Break: 11:10-11:25	
	Keynote Presentations	
11:25-12:00	Title: Engineering in Pharmaceuticals Biomanufacturing	
11.25-12.00	Ganapathy Sivakumar, University of Houston, USA	
12:00-12:35	Title: Engineering a Probiotic Yeast to Produce Valuable Metabolites or Peptides	
12.00-12.55	Wen-Hsiung Li, Biodiversity Research Center, Taiwan	
	Invited Presentations	
12:35-13:00	Title: A Spectroscopic Approach to Measure Changes in Meibum Lipid Composition and Structureto Diagnose and Understand the Etiology of Dry Eye	
	Douglas Borchman, University of Louisville, USA	
	Panel Discussion and Group Photo-13:00-13:15	
	Lunch Break-13:15-14:00	
	Plenary Presentations	
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14:00-14:40	Title: Bio-based Nanoparticle and Its Application in Plant Genome Editing	
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Title: Integrative Evolution of Plants and Bacteria in the N2-Fixing Symbiosis: A Conduit for Constructing the Sustainable Agro-Systems
Nikolai Provorov, All-Russia Research Institute for Agricultural Microbiology, Russian Federation

	Day 2 September 24,2019
	Main Hall
09:20-09:50	Registrations
	Plenary Presentations
09:50-10:30	Title:Exploring Microalgae Potential for Biotechnological Routes to Alleviate Water Deficit Worldwide
	José Osvaldo B. Carioca, FederalUniversity of Ceara - UFC, Brazil.
10:30-11:10	Title: Agent-Based Models for Influenza Epidemic Dynamics and Its Decision-Making Capability
	Valeriy D. Perminov, Bioteckfarm Ltd, Russian Federation
	Coffee Break: 11:10-11:25
	Keynote Presentations
11:25-12:00	Title: Scientific Definition and Model of Mind Based on Electroencephalogram Data
	Dean M. Aslam, Michigan State University, USA
12:00-12:35	Title: New Developments in Biotechnology
12.00-12.55	Aleš Prokop, Vanderbilt University, USA
	Invited Presentations
12:35-13:00	Title: Modern Ab-Initio Calculations Based on Thomas-Fermi-Dirac Theory in High-Temperatures and High-Pressures Environment
	Sergey Seriy, Institute of Dynamic Systems, Russia
	Panel Discussion 13:01-13:15
	Lunch Break-13:15-14:00
	Keynote Presentations
44.00.44.25	Title: TBA
14:00-14:35	Nnaemeka Okpala, South China Agricultural University, China
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14:35-15:10	Title: TBA Sudha Bansode, Shankarrao Mohite College, India
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