



Webinar on 8th International Congress & Expo on
Biotechnology and Bioengineering

July 24-25, 2020

Day 1 July 24, 2020 CEST (EUROPE) GMT+1	
Starts @London Time Zone	
10:00-10:30	Introduction
Plenary Sessions	
10:30-11:10	Title: Yet to Confim Michael Jones , Murdoch University, Australia
11:10-11:50	Title:Gene Environmental Interaction and Etiology of Diseases : An artifact or reality" BD Banerjee , University of Delhi, India
11:50 - 12:00 Sessions Break	
Keynote Sessions	
12:00-12:30	Title: Yet to confirm Habil. Hosam Bayoumi hamuda , Obuda University, Hungary
12:30 - 13:00	Title: Yet to confirm Ahmed G. Hegazi , National Research Center, Egypt
13:00 - 13:45 Sessions Break	
Invited Sessions	
13:45 - 14:10	Title: Strategies for the sustainable production of a novel insect deterrent Norbert Mehlmer , Technical University of Munich, Germany
14:10 - 14:35	Title: Production and Characterization of Polyhydroxyalkanoates (PHA) from Corn Silage using Thermus thermophilus HB8 Nirmala Deenadayalu , Durban University of Technology, South Africa
14:35 - 15:00	Title: Bacterial Biotransformation of Kerosene based Industrial Rolling Oils Tracked via Gas Chromatography-Mass Spectrometry Nyashadzashe Pascalia , University of KwaZulu-Natal Pietermaritzburg, South Africa
15:00 - 15:25	Title: Comparison of Biodegradation of Lubricant Wastes by Scenedemus vacuolatus versus a Microalgal Consortium Stella , University of KwaZulu-Natal Pietermaritburg, South Africa
15:25 - 15:50	Title: Studies of Conductive Scaffolds for Neural Guide Conduits using PCL/PAA with Electrohydrodynamic Jet 3D-Printing Wen F. Lu , National University of Singapore, Singapore
Few Slots available	

Day 2 July 25, 2020 EDT (USA) GMT -4

Starts @ New York Time Zone

10:00-10:30 Introduction

Plenary Session

10:30-11:10

Title: Biofuels and Energy Sustainability

Marc. A. Rosen, University of Ontario Institute of Technology, Canada

11:10-11:50

Title: Yet to Confim

Wen-Hsuing Lee, University of Chicago, USA

11:50 - 12:00

Sessions Break

Keynote Sessions

12:00-12:30

Title: The Benefits of Space-based Microgravity for Biotechnology and Bio-

Jeff Krukin, Orbital Transports, USA

Invited Session

12:30 - 12:55

Title: Biomimetic and Bioinspired Membranes for Biomedical Applications

Amira abelrasoul, University of Saskatchewan, Canada

12:55 - 13:20

Title: Rapid magnetic printing of 3D cell structures

Sarah Mishriki, McMaster University, Canada

13:20 - 14:00

Sessions Break

14:00 - 14:25

Title: Low-Cost for Water Replenishment in Agricultural Soils: Irrigapot
Technologyology

Lucieta Guerreiro Martorano, Embrapa Eastern Amazon, Brazil

Few Slots available

***Note: This is a Tentative Program, it is Subjected to slight changes till
Final Program