

8<sup>th</sup> International Congress & Expo on

# BIOTECHNOLOGY AND BIOENGINEERING

*Theme:*

*Progression of Technologies and Novel  
Advances in Biotechnology & Bio-Engineering*



*Biotechnology-2020*



June 22-23, 2020



Toronto, Canada

<https://www.scientificfederation.com/biotechnology-2020/>

# Welcome Message

Dear All,

Scientific federation welcomes you to attend the **8<sup>th</sup> International Congress & Expo on Biotechnology and Bio-engineering** which is going to be held in Toronto, Canada during June 22-23, 2020. We cordially invite all the participants who are interested in sharing their knowledge and research in the area of Biotechnology & Bio-engineering.

Biotechnology-2020 expects more than 300 participants around the globe with fascinating plenary sessions, keynote sessions, Oral Presentations and Poster Presentations. The attending delegates include 100 International Members of related International Journals. This is an excellent proposal for the delegates from Universities and Institutes to interact with the world class Scientists.

This will bring together world leaders in their respective fields in the fascinating environment of Toronto, Canada. Biotechnology-2020 Conference is to explore on Current Issues of Progression of Technologies and Novel Advances in Biotechnology & Bio-engineering.

The desire of the Biotechnology-2020 is to assist the advantage of quality research and real-world impact in an atmosphere of true international cooperation between scientists by bringing the purpose of world class researchers, International Communities and Industrial heads to discuss the latest developments and innovations in the fields of Biotechnology and Bio-engineering with colleagues from different countries and other parts of Canada.

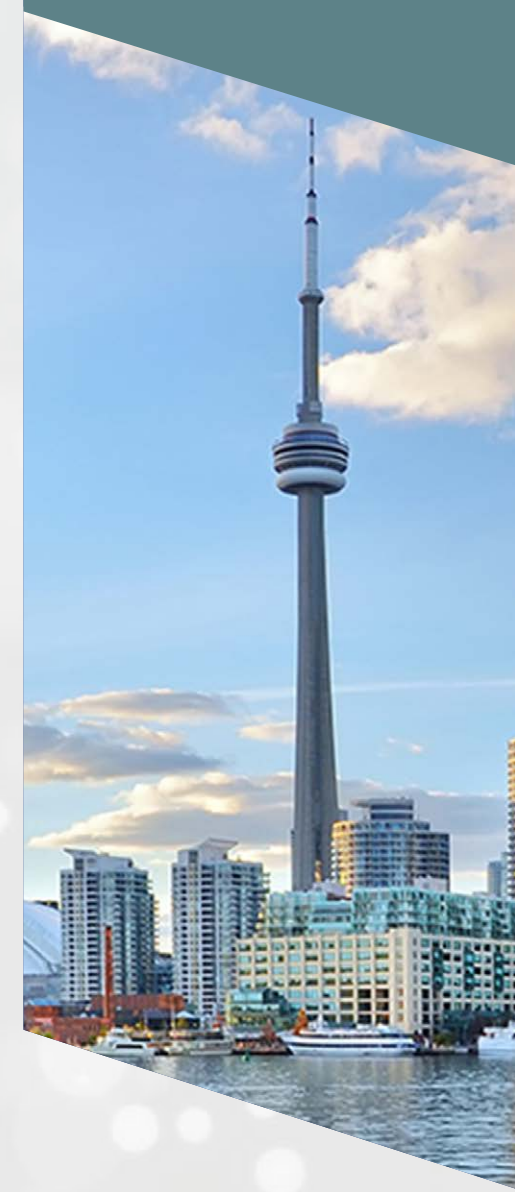
**We look forward to seeing you in CANADA in June, 2020...!!!**

**Best Regards**

**Biotechnology & Bio-engineering Organizing Committee**

**June 22-23**

**Toronto, Canada**



# Conference Highlights

The Scientific Federation attempt an huge opportunity to be a part of scientific acceleration to distinguished, young scholars, scientific delegates to utilize the expertise and novelties that brings a new era for transformation in the fields of Biotechnology & Bio-engineering which brings well competent at one place

- Nano-biotechnology
- Applied Biotechnology
- Microbial Technology
- Biomining and Bioleaching
- Tissue Engineering
- Biochemical Engineering
- Bioenergetics & Biomechanics
- Biomedical Engineering
- Bioprocess Engineering
- Cancer Biotechnology
- Bio-safety & Biotechnology in Health Care
- Bio-Mechanical Engineering
- Pharmaceutical Biotechnology
- Tissue Engineering & Regenerative Medicine
- Marine, Aquatic and Ocean Biotechnology
- Current Scenario in Biotechnology
- Plant and Animal Biotechnology and Cell Culture
- Bioinformatics and Biosensor
- Biomaterials and Biomechanics
- Bioenergy, Biofuels, Biorefinery and Biogas Technology
- Genetic Engineering and rDNA Technology
- Environmental Biotechnology and Materials Engineering
- Cell and Molecular Biology
- Biotherapeutics and Vaccines
- Protein Biotechnology
- Agricultural and Animal Biotechnology
- Food and Brewing Biotechnology
- Plant Biotechnology
- Medical Biotechnology
- Industrial Biotechnology and Fermentation techniques
- Biomimetics
- Biotechnology in Medical and Health Care
- Reproductive Biotechnology
- Soil Biotechnology
- Bioimaging, Biosensors & Biomaterials
- Biomedical Sciences
- Immune engineering
- Synthetic & Systems biology
- Bio-materials and Bio-informatics
- Stem cell biotechnology
- Advances Biotechnology
- Medical Biotechnology
- Bio-process & Fermentation Technology
- Cell-Science & cell Biology
- Marine Biotechnology & Molecular Diagnostics
- Biomedical Engineering & Protein Engineering
- Aquaculture & Analytical Biotechnology
- Innovation in Biotechnology & Genetics
- Protein / enzyme engineering
- Synthetic biology & Bio-process

**Abstract submission:**

<https://www.scientificfederation.com/biotechnology-2020/abstract-submission.php>

# CONFERENCE SCHEDULE

## Day-1- June 22, 2020

### Morning

08:00  
08:30 Registration

08:30  
09:00 Opening Ceremony and Introduction

09:00  
11:00 Plenary Session

11:00-11:15  
Refreshment Break

11:15  
12:50 Keynote Session I

12:50-13:45  
Lunch

13:45  
16:00 Keynote Session II

16:00-16:15  
Refreshment Break

16:15  
18:00 Oral Session

## Day-2- June 23, 2020

### Morning

09:00  
11:00 Oral Session I

11:00-11:15  
Refreshment Break

11:15  
12:50 Oral Session II

12:50-13:45  
Lunch

13:45  
16:00 Oral Session III

16:00-16:15  
Refreshment Break

16:15  
18:00 Poster Session

## Who Can Attend:

- Biotechnology Professionals
- Bio-engineering Professionals
- PhD Scholars/ Students
- Industry professionals
- Managers / Directors /CEO's
- Biotechnology Societies and the Associations
- Nobel laureates in Bio-engineering
- Biotechnology Advance Research Associates
- Environmental science professionals
- Genetic Professionals
- Nanotechnology Professionals
- Tissue engineering Professionals
- Biotech Industries/companies
- Research Institutes and members
- Supply Chain companies
- Manufacturing Companies
- Business Entrepreneurs
- Sponsors

# Organizing Committee Members

Biotechnology -2020



Guoqian Chen  
Perkin University  
China



Wen-Hsiung Li  
University of Chicago, USA



Hosam Bayoumi hamuda  
Obuda University, Hungary



Joseph C. Glorioso III  
Perkin University  
China



Michael Jones  
Murdoch University, UK



Joaquim M. S. Cabral  
University of Lisbon,  
Portugal



Xiaojun Yu  
Stevens institute of  
technology (SIT) New  
Jersey, USA



Knut Erik Solem  
Norwegian University of  
Science and Technology,  
Norway



Ahmed Hegazi  
National Research Center,  
Egypt



Aliyu Ahmad Warra  
Kebbi State University  
of Science &Technology,  
Nigeria



Maulin P Shah  
Enviro Technology Limited,  
India



Keith Foster  
School of Biological  
Sciences, UK



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# Plenary Speakers

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Wen-Hsiung Li  
University of Chicago, USA



Guoqian Chen  
Perkin university, China



Michael Jones  
Murdoch University, Australia



Joseph C. Glorioso III  
Perkin University  
China



BD Banerjee  
University of Delhi, India

# Keynote Speakers



Hosam Bayoumi hamuda  
Obuda University, Hungary



Joaquim M. S. Cabral  
University of Lisbon,  
Portugal

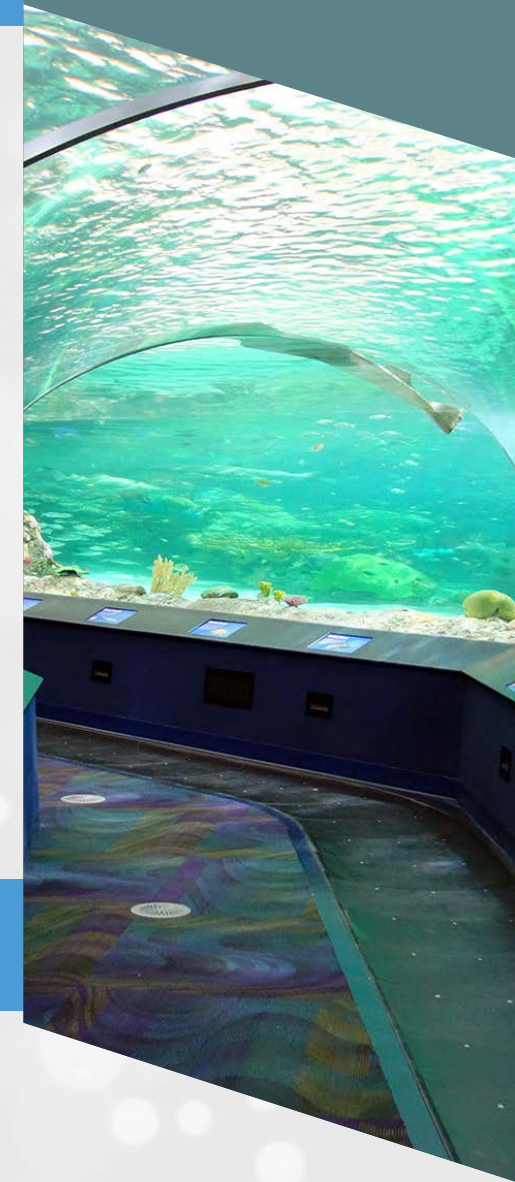


Knut Erik Solem  
Norwegian University of  
Science and Technology,  
Norway



Ahmed Hegazi  
National Research Center,  
Egypt

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Toronto, Canada



# About Toronto

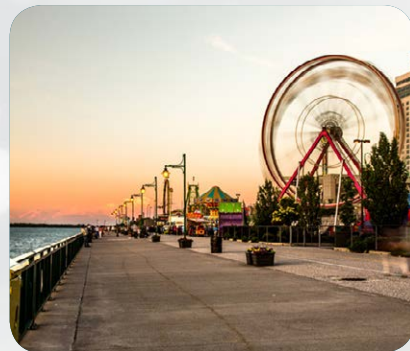


Toronto is Canada's largest city and a world leader in such areas as business, economical, automation, dissipation and civilization. Its large populace of settlers from all over the map has also made Toronto one of the best multicultural cities in the planet.

Toronto, the most multicultural varied city on the planet: over 140 terminologies are spoken. It's estimated that over half of Toronto's tenants were born outside Canada, and despite its complex makeup, Torontonians generally get along. When the climate is fine, Toronto is a blast: a dynamic, big-time city abuzz with enterprise. Some of the world's finest cafeterias are found here, alongside happening bars and clubs and wide-ranging feasts.

The melting of ice from the past glacial age altered the Toronto region's landscape profoundly. Approximately 11,000 years ago a body of water much larger (about 130 feet [40 metres] higher) than the present-day Lake Ontario was in existence there—a glacial lake referred to as Lake Iroquois. With the opening up of the St. Lawrence River, the lake waters fallback, dropping in excess of 300 feet below the present level.

**Climate**  
Toronto has a global climate that is revised considerably by the proximity of the Great Lakes. Average temperature for January is in the low to mid-20s F (about  $-4.2\text{ }^{\circ}\text{C}$ ), but the wind chill factor can decrease this temperature considerably. In summer, the average July temperature is in the low 70s F (about  $22.2\text{ }^{\circ}\text{C}$ ); however, it is not unusual to have summer days where the temperature exceeds  $90\text{ }^{\circ}\text{F}$  ( $32\text{ }^{\circ}\text{C}$ ) and the humidity is 100 percent.



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Category	Earlybird Registration	Standard Registration
Speaker Registration	\$699	\$799
Poster Registration	\$399	\$499
Delegate Participation	\$799	\$899
Student Participation	\$299	\$299
Accompanying person	\$200	\$200

### Important Dates


Abstract Submission Opens	June 01, 2019
Registration opens	June 01, 2019
Early bird registration	August 28, 2019
Standard Registration	January 25, 2020
On spot registration	June 22, 2020

## How to Register

Visit: <https://scientificfederation.com/biotechnology-2020/registration.php>

Email: [biotechnology-2020@scientificfederation.com](mailto:biotechnology-2020@scientificfederation.com)

Tel: + 040-68176307



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