

3RD INTERNATIONAL CONFERENCE ON

MOLECULAR BIOLOGY & NUCLEIC ACIDS

AUGUST 27-28, 2018 | TORONTO, CANADA

nucleicacids.conferenceseries.com

Invitation

Toronto
Canada
AUGUST 27-28
2018

Dear Attendees,

We are glad to announce the **3rd International Conference on Molecular Biology & Nucleic Acids** to be held in Toronto, Canada from August 27-28, 2018 organized by Conference Series LLC, USA in collaboration with generous support and cooperation from enthusiastic academicians and editorial Board Members.

This conference gives a chief stage to introduce and examine key disclosures in molecular biology, nucleic acids which have impacted nearly every facet of biology with wide ranging implications for human well-being. The overarching long-term goal of this conference is to create a scientific environment conducive to cross-disciplinary talk and trade of new thoughts by bringing together the world's leading analysts with junior researchers, to enhance our understanding of the role of nucleic acids in biology, human health and disease. Specific topics will include: Molecular Biology, Chemical Biology and Nucleic Acid Chemistry, DNA Replication and Genome Integrity, RNA/DNA Structure and Dynamics, Chromatin and Transcription, RNA/DNA in Cellular defence, Computational Biology, RNA/DNA Conflicts, Non-Coding RNAs, and Mechanisms of Signal Transduction, and special aspects of Molecular Medicine. The Molecular Biology Conference is unique in bringing the RNA and DNA fields together in the field of Nucleic Acids and Molecular Biology.

As the premier event, we have developed a program with your interests in mind. We have not only increased the number of opportunities for you to network with colleagues from across the world but also introduced more focused sessions that will feature cutting edge presentations, special panel discussions, and livelier interaction with industry leaders and experts.

Life is full of give and take. Make it count in your professional life. Attend the conference to network with your peers, exchange expertise and experiences, and arm yourself with the latest information to take your department to the next level.

We look forward to personally welcoming you to **Toronto, Canada.**

Sincerely
Molecular Biology 2018
Organizing Committee

About Conference

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Molecular Biology 2018 Conference website is attracting 18000+ Researchers, Academicians and Business professionals, who are working in this field. This unique opportunity that we extend to our speakers and attendees is not being offered by any other conference organizers. Through this the abstracts and research profiles of our speakers and organizing committee members getting global visibility which is an additional feature that you would be receiving in addition to networking opportunities before, during and after the conference.

How Conference Series Conferences differs from others?

- 3000+ Conferences across the globe in 70+ countries Annually
- Over 25 Million+ Visitors and 20000+ Unique Visitors per conference
- Participation by Stalwarts from various international societies
- Internationally renowned speakers and scientists representation
- Career guidance for early career researchers and students
- Interesting scientific deliberations and discussions
- Perfect platform for Global Networking

Molecular Biology 2018 salient features

- Meet Academia and Industry visionaries to get inspired
- Expand your knowledge and find solutions to problems
- Knowledge, Benchmarking and Networking offered at one place
- Forge connections and for global networking
- Highly Organized and Structured Scientific programs
- Poster presentations and world class exhibitions
- Meet with new vendors and suppliers

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Purpose

3rd Molecular Biology & Nucleic Acids conference is an arena for interdisciplinary exchange among professionals in the fields of **Biochemistry & Biotechnology.**

Goals

The conference program emphasizes evidence-based practice, educational innovation, practical application, and peer to peer networking and collaboration. The goals of the conference is to provide a transformative professional development experience through

Bringing together the world's scientific experts to catalyze and advance scientific knowledge about Molecular Biology & Nucleic Acids present the most recent research findings, and promote and enhance scientificcollaborations around the world bringing together community leaders, scientists, and policy leaders to promote and enhance programmatic collaborations to more effectively address regional, national and local responses to elderly population around the world and overcome barriers that limit access to care and services.

Objectives

After participating in this meeting, attendees should be able to

Discuss emerging issues in Molecular Biology & Nucleic Acids

Discuss and apply recent research findings related to the field

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Who should attend

3rd International Conference on Molecular Biology & Nucleic Acids is exclusively designed for Researchers, Academicians, Practitioners, Early Career Scholars, students along with Industries and others engaged in endeavors related to Biochemistry & Biotechnology research and business.

About hosting organization

Conference Series is the world's leading specialist in organizing Academic, Scientific and Business conferences, meetings, symposiums and exhibitions in different verticals and horizontals like Medical, Pharma, Engineering, Science, Technology and Business to promote scientific research. Every year we host more than 3000+ global events inclusive of 1000+ Conferences 1000+ Symposiums 1000+ Workshops in USA, Europe, Middle East and Asia with the generous support and cooperation from our 30000+ Editorial Board Members, 1000+ Scientific Societies. All the conference proceedings are published in the special issues of our 700+ Open Access International Journals with the DOI provided by crossref

Major sessions

- Molecular Biology
- Molecular Biology Techniques
- Sequencing & Microarrays
- Thermodynamics of Nucleic Acid
- Molecular Engineering & Modelling
- Nucleic Acid Methods & Synthesis
- Molecular Genetics
- DNA Replication & Recombination
- DNA Damage and Repair
- RNA Editing and Interference
- RNA and DNA Nanotechnology
- Recombinant DNA Technology
- RNA Processing and Protein Synthesis
- Molecular Microbiology & Biologics
- Computational Molecular Biology
- Molecular & Cellular Medicine
- Personalized Healthcare
- Advancements in Molecular Medicine
- Case Reports

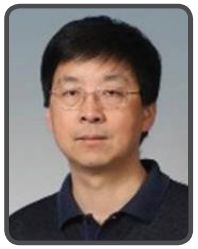
Previous Speakers

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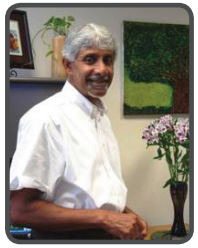

Paul F Agris


Patrick Arbuthnot


Junji Iwahara


Guang Zhu


Wancai Yang


Makkuni Jayaram


Megan Foley

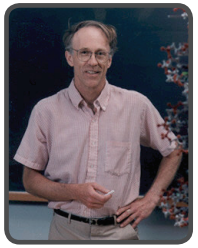

Jolanta Jura

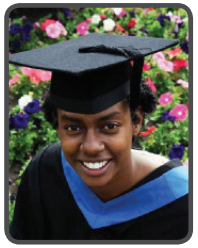

Robert Brosh


Pankaj Giri

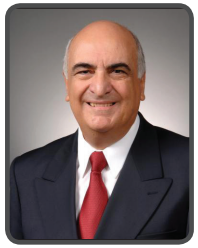

James McClintok


Zuoren Yu


Robert Schleif

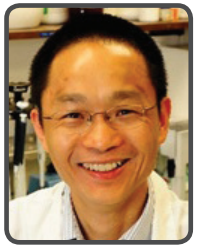

Carika Weldon


Tahir Tahirov


Miral Dizdaroglu


Zhongwei Li


Yvonne Tay


Yuliang Wu

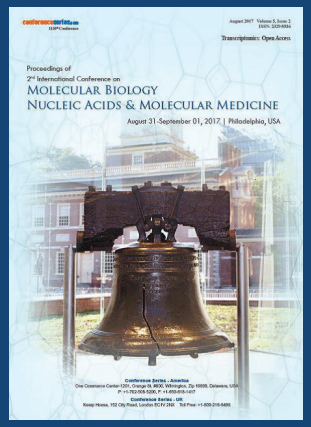

Hideko Kaji

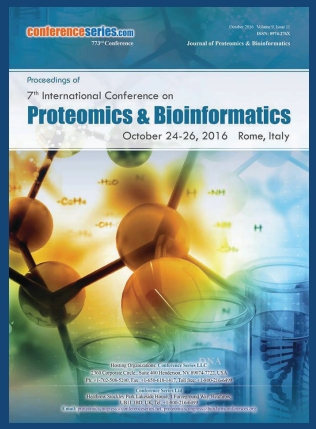
About Conference

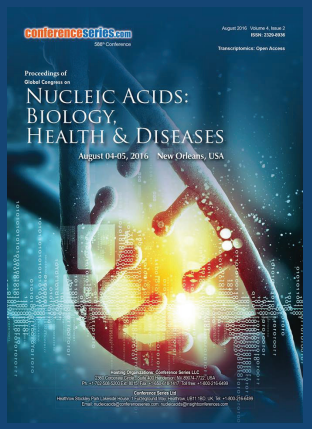
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Supporting Journals

- Transcriptomics: Open Access
- Journal of Proteomics & Bioinformatics
- Biochemistry & Analytical Biochemistryv









City Attractions

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Ripley's Aquarium


Casa Loma


Royal Ontario Museum


Toronto Eaton Centre

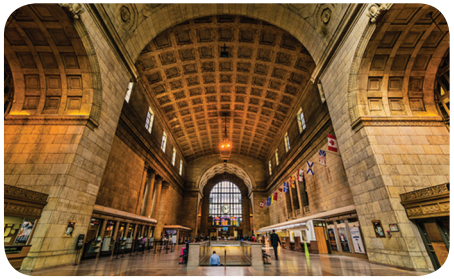


Canada's Wonderland



Distillery District


Kensington Market


Union Station, Toronto


Nathan Phillips Square


Aga Khan Museum


Yorkville


Edge Walk

About Toronto

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Toronto is the capital of the Canadian province of Ontario. It is located within the Golden Horseshoe in Southern Ontario on the northern shore of Lake Ontario. With 2,731,571 residents in 2016, it is the largest city in Canada and fourth-largest city in North America by population. Also in 2016, the Toronto census metropolitan area (CMA), the majority of which is within the Greater Toronto Area (GTA), had a population of 5,928,040, making it Canada's most populous CMA. A global city, Toronto is a centre of business, finance, arts, and culture, and is recognized as one of the most multicultural and cosmopolitan cities in the world.

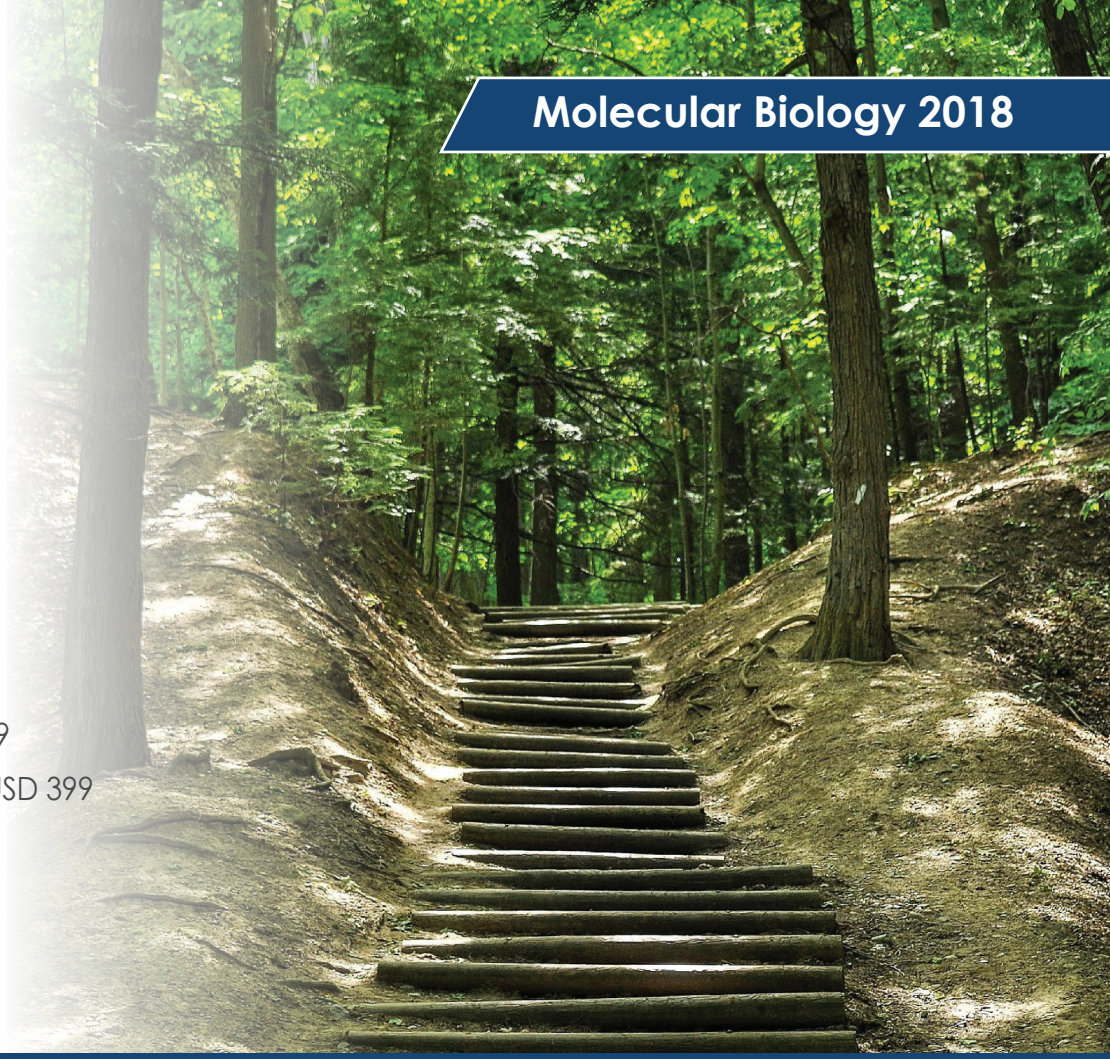
Indigenous peoples have travelled through and inhabited the Toronto area, situated on a broad sloping plateau interspersed with rivers, deep ravines, and urban forest, for more than 10,000 years. After the broadly disputed Toronto Purchase, when the Mississaugas surrendered the area to the British Crown, the British established the town of York in 1793, and later designated it as the capital of Upper Canada. During the War of 1812, the town was the site of the Battle of York and suffered heavy damage by U.S. troops. York was renamed and incorporated as the city of Toronto in 1834, and became the capital of the province of Ontario during Canadian Confederation in 1867. The city proper has since expanded past its original borders through both annexation and amalgamation to its current area of 630.2 km2 (243.3 sq. mi).

The diverse population of Toronto reflects its current and historical role as an important destination for immigrants to Canada, with over 50% of residents belonging to a visible minority population group, and over 200 distinct ethnic origins represented among its inhabitants. While the majority of Torontonians speak English as their primary language, there are over 160 different languages spoken in the city.

Toronto is a prominent centre for music, theatre, motion picture production, television production and is home to the headquarters of Canada's major national broadcast networks and media outlets. Its varied cultural institutions, which include numerous museums and galleries, festivals and public events, entertainment districts, national historic sites, and sports activities, attract over 25 million tourists each year. Toronto is known for its many skyscrapers and high-rise buildings, in particular the tallest free-standing structure in the Western Hemisphere, the CN Tower.

About Registration

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Academic

Only Registration: USD 799

Package A: USD 999

Package B: USD 1099

Business

Only Registration: USD 899

Package A: USD 1099

Package B: USD 1199

Student

Student Registration: USD 349

Young Researchers Forum: USD 399

Student Package: USD 549

Important Dates

Abstract submission opens: December 04, 2017

Registration opens: December 04, 2017

To register online, please visit:

https://nucleicacids.conferenceseries.com/registration.php

Contact Us

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Venue & Accommodation:

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