

Global Congress and Expo on Physical, Inorganic and Analytical Chemistry

10-11 September 2020

Chemistry-Events-2020

Vancouver, Canada

Theme:

Evolving Techniques and Methodologies in the
Field of Chemistry



• Pacific Gate way Hotel, Vancouver, Canada



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• <https://scientificfederation.com/chemistry-events-2020/>

Welcome Message

Dear All,

Chemistry-Events-2020 welcomes you to join in our upcoming conference Congress and Expo on Physical, Inorganic and Analytical Chemistry during September 10-11, 2020 at Vancouver, Canada, which will bring together world leading researchers in the field of Chemistry and its applicable sciences. Chemistry-Events-2020 will provide an excellent opportunity to meet experts, exchange information, and strengthen the collaboration among Directors, Researchers, Associate Professors, and Scholars from both academia and industry. This program provides two days of robust discussions on recent advancements and new strategies for development Of Chemistry in different fields for global requirements.

Conference Objectives:

- To facilitate opportunities for networking, collaboration and exchange of ideas with internationally renowned leaders in Chemistry research and development.
- To identify research and practice based innovations in Chemistry research.
- To debate gaps and priorities for sustainable development in optimizing Chemistry research and development.
- To discuss and debate the challenges and opportunities in the new era of optimizing Chemistry research reforms.
- To identify opportunities for evidence-based practice in optimizing Chemistry research.

Best Regards

Physical, Inorganic and Analytical Chemistry organizing committee

Sessions

- Chemical kinetics
- Intermolecular forces
- Thermo chemistry
- Quantum chemistry
- Electrochemistry
- Photochemistry
- Surface chemistry
- Solid-state chemistry
- Liquid Interfaces
- Materials science
- Water in Biology and Its Roles as Actor or Spectator
- Progress in Modeling Non-Equilibrium Phenomena
- Flow and heat transfer control
- Surrogate modeling and optimization

- Origin of elements
- Catalysis in Nanotechnology
- Metals in Physiology and Disease
- Periodic Law in chemistry other sciences
- Nuclear Chemistry/Radiochemistry
- Advanced synthesis and characterization
- General aspects of inorganic chemistry
- Transition Metals in Organic Synthesis
- Fuel Cell and Hydrogen economy
- Medical Applications of radioisotopes
- Hydrogen bonding and consequences
- Environmental inorganic chemistry
- Bioinorganic chemistry and application in medicine
- Micro-emulsion Catalysis and Catalytic Cracking
- Free surface phenomena and Ferro hydro dynamics
- Advanced design and synthesis of magnetic particles and magnetic fluids
- Chromatography
- Forensic Analysis
- validation of analytical methods
- Environmental Analytical Chemistry
- Thermal Analysis and Glycomics
- Advanced Bio-analytical Techniques
- Advances in fingerprint analysis
- Soil sampling and methods of analysis
- Electrochemistry and Bio-analytical chemistry
- Recent Trends in Environmental Analytical Aspects
- Advanced chromatography and Mass spectrometry
- Novel approaches to Analytical and Bio Analytical Methods
- Analytical Strategies for the Determination of Arsenic in Rice
- Advanced Materials and Nanotechnology for DNA Detection
- Electrochemical DNA Detection Using Carbon Nanotubes

For Abstracts Submission:

<https://scientificfederation.com/chemistry-events-2020/abstract-submission.php>

Registration link:

<https://scientificfederation.com/chemistry-events-2020/registration.php>

Conference sessions will bring you the latest strategies, research, and best practices to improve outcomes Through quality, safety and staffing.

Organizing Committee Members



Mohammad Reza Shadnam

Canadian Scientific Research and
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For more details:

<https://scientificfederation.com/chemistry-events-2020/committee.php>



About Venue

Vancouver is consistently named as one of the top five worldwide cities for livability and quality of life and the Economist Intelligence Unit acknowledged it as the first city ranked among the top-ten of the world's most well-living cities for five consecutive years. Vancouver has hosted many international conferences and events. It is popular filming location, it's surrounded by mountains, and also has thriving art, theatre and music scenes.

