

3rd Global Summit & Expo on
**Materials, Photonics & Optical
Instruments**

November 12-14, 2018 at Toronto, Canada

*Empowers the world with the knowledge of advancements in materials
photonics and optical instruments*



Scientific Federation

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<http://scientificfederation.com/materials-photonics-optical-instruments-2018/>

Welcome Message

Dear All,

Scientific Federation invites all the participants from across the globe to attend 3rd Global Summit & Expo on Materials, Photonics & Optical Instruments during November 12–14, 2018 Toronto, Canada which includes Keynote presentations, Oral talks, Poster presentations and Exhibitions.

GSEMPOI–2018 will also provide the excellent opportunity to meet experts, exchange information, and strengthen the collaboration among Directors, Researchers, Associate Professors, and Scholars from both academia and industry.

3rd Global Summit & Expo on Materials, Photonics & Optical Instruments is anticipating participants from 40 and more countries across the globe and the three day conference will provoke plenary sessions, Keynote speeches, Poster, and Oral presentations. This program provides three days of robust discussions on recent advancements and new strategies for development of new materials for global requirements.

Conference Objectives:

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

We look forward to seeing you in Toronto, Canada...!!!

Best Regards
Organizing Committee

Scientific Sessions

- Metamaterials for optic & optoelectronic applications
- Nanomagnetism & magneto-optical nanomaterials
- Photonic & plasmonic nanomaterials
- Materials Science & Engineering
- Energy Materials
- Mining and Metallurgy
- Surface Science and Engineering
- Biomaterials and Tissue Engineering
- Materials Chemistry and Sustainable Chemistry
- Electronic, Optical and Magnetic Materials
- Advances in Instrumentation Technology
- Polymer Science and Materials
- Advances in Dielectric Materials and Electronic Devices
- Soft Matter-rich Materials Science
- Soft Matter-rich Materials Science
- Emerging Areas of Materials Science
- Lasers
- Optical Engineering
- Ultrafast and ultra-intense lasers, optical parametric amplification
- Quantum Optics
- Biophotonics
- Diamond based Photonics
- Optical Physics
- Fiber Optics
- Optical Communications
- Optical Design
- Medical Optics
- Nonlinear Optics
- Optoelectronics
- Metrology Instruments
- Optical Interference Coatings and Color
- Optics and Light in Life Science

For Abstracts Submission:

<http://scientificfederation.com/materials-photonics-optical-instruments-2018/abstract-submission.php> Conference sessions will bring you the latest strategies, research, and best practices to improve outcomes through quality, safety and staffing.

Organizing Committee Members



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Glimpses of Previous Conferences



About Toronto

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.

Important Dates

Abstract Submission Opens: January 02, 2018

Registration opens: January 15, 2018

Early bird registration: April 24, 2018

On spot registration: November 12, 2018

Venue

Holiday Inn Toronto International Airport
970 Dixon Road, Toronto, ON M9W 1J9,
Canada

