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2nd Annual Congress on

Nanomaterials and Nanotechnology

September 17-18, 2022
Webinar





Hosting Organization: ***Pulsus Group***
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Invitation

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It is an incredible delight to stretch out our warm welcome to the conference **2nd Annual Congress on Nanomaterials and Nanotechnology** on **September 17-18, 2022** as a **Webinar** which incorporates incites keynote Presentation, Oral Talks, and Poster Presentations, Exhibitions, Workshops , Young research forum and more. The conference is structured around the theme *"Latest Trends and Advancements in Nanomaterials and Nanotechnology"*. Nanomaterials Congress 2022 shares an insight into the recent researches and cutting-edge technologies in the immune system, which gains immense interest and exuberant presence of experts.

Nanomaterials Congress 2022 goal is to bring together, a multi-disciplinary group of scientists and professionals from all over the world to present and exchange break-through ideas relating to Nanomaterials and Nanotechnology. It promotes top-level research and to globalize the quality research in general, thus making discussions, presentations more internationally competitive and focusing attention on the recent outstanding achievements in the field of Nanomaterials and future trends and needs. This conference covers very global aspects of Nanomaterials and Nanotechnology.

Theme: Latest Trends and Advancements in Nanomaterials and Nanotechnology

Regards
Neema James | Nanomaterials Congrsss 2022
Organizing Committee

Conference Highlights

- Nano materials
- Nanotechnology
- Nanoparticles
- Nanophysics
- Nanorobotics
- Functional Nanomaterials
- Nanoscience and Technology
- Nanoelectronics
- Material Science
- Nanochemistry
- Nanomedicine
- Biomaterials
- Characterization and Synthesis of Nanomaterials
- Carbon Nanomaterials devices and technologies
- Graphene nanostructures and 2D materials
- Nuclear Materials and Radiation
- Nanocoatings
- Electronic Optical and Magnetic Materials
- Applications of Nanomaterials
- Nanomaterials Safety and regulations
- Scope of Nanomaterials NanoSatellites
- Nanomaterials in Food, Agriculture, Water and Environment
- Nanomaterials manufacturing technologies
- Future of nanomaterials
- Composite Materials

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About PULSUS

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Pulsus Group is an internationally renowned medical peer-review publisher and conferences organizer established in the year 1984 publishes and hosts the work of researchers in a manner that exemplifies the highest standards in research integrity.

Pulsus Group is a Medical publisher that adheres to stringent peer-review procedure with a view to set an example in promoting standard medical research with integrity. Pulsus Group takes pride in getting the endorsements of prestigious associations and societies like Canadian medical societies. As an ardent supporter of medical publishing, Pulsus Group closely associates with the Canadian and other international medical research associations. It publishes a wide range of medical journals that focus on medical specialties like cardiology, Integrative Medicine, Surgery and Reproductive Medicine. Pulsus group is closely associated with globally renowned academic and research societies like Canadian Society of Plastic Surgeons | Canadian Society for Aesthetic Plastic Surgery | Grouper Advancement | a Microchemistry Canada | Canadian Society for Surgery of the Hand..

Pulsus Conferences believe that true technology and innovation depends on hearing from, and listening to, people with a variety of perspectives. Pulsus Conferences enhances the technology for people from underrepresented groups by actively recruiting diverse speakers for our events, signing up a broad variety of authors for journals and videos, and taking part in ongoing conversations about the value of diversity in the communities we serve.

Pulsus Group Journals

EB Members

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Market Analysis

Nanomaterials and Nanotechnology are the study and application of extremely small things and may be used across all the opposite science fields, like chemistry, biology, physics, materials science, and engineering. Nanomaterials and nanotechnology involve the power to ascertain and to regulate individual atoms and molecules. Everything on Earth is formed from atoms—the food we eat, the garments we wear, the buildings and houses we sleep in, and our own bodies. The ideas and ideas behind Nanomaterials and nanotechnology started with an interview entitled "There's many Room at the Bottom" by physicist Feynman at an American Physical Society meeting at the California Institute of Technology (Caltech) on December 29, 1959, long before the term nanotechnology was used. In his talk, Feynman described a process during which scientists would be ready to manipulate and control individual atoms and molecules. Over a decade later, in his explorations of ultra-precision machining, Professor Norio Taniguchi coined the term nanotechnology. It wasn't until 1981, with the event of the scanning tunneling microscope that would "see" individual atoms that modern nanotechnology began.

Target audience

- Nanotechnology researchers and faculty
- Nanotechnology Associations and Societies
- Young Scientist
- Health Care Associations
- Nanotechnology universities
- Nanotechnology research institutes
- Academic Scientists
- Students
- Diagnostic laboratory professionals
- Business Entrepreneurs
- Industry professionals
- Directors/Managers/CEO's
- Presidents & Vice Presidents
- Marketing, Advertising and Promotion Agency Executives
- Brand Manufacturers/ Marketers of Consumer Products

Who Should attend?

- Nanotechnology Students, Scientists and professors
- Health Care Researchers
- Nanotechnology Faculty
- Nanotechnology Colleges
- Healthcare Associations and Societies
- Business Entrepreneurs
- Training Institutes
- Nanotechnology Companies

Why to attend?

- With members from around the world focused on learning
- about Nanomedicine and its advances; this is your best
- opportunity to reach the largest assemblage of participants
- from the Nanotechnology community. Conduct presentations
- distribute information, meet with current and potential
- scientists, make a splash with new drug developments, and
- Receive name recognition at this 2-day event.Global
- organizing: In exchanging and Trading Ideas.
- It's a great opportunity to show case your ideas and share
- your valuable knowledge.
- Best Poster Presentation and Scientist Awards

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Conference Agenda / Program

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Event at a Glance

September 17, 2022 | Saturday

Time	Session
08:30-09:30	Registrations
09:30-11:30	Keynote Forum
	Group Photo
11:30-11:45	Network & Refreshments Break*
11:45-13:00	Tracks: Nanomaterials | Nanotechnology | Nanoparticles | Nanophysics | Nanorobotics | Functional Nanomaterials
13:00-13:45	Lunch Break**
13:45-16:00	Tracks: Nanoscience and Technology | Nanoelectronics | Material Science | Nanochemistry | Nanomedicine | Biomaterials
16:00-16:15	Network & Refreshments Break*
16:15-18:00	Tracks: Characterization and Synthesis of Nanomaterials | Carbon | Nanomaterials devices and technologies | Graphene nanostructures and 2D materials | Nuclear Materials and Radiation | Nanocoatings
	Day Concludes

September 18, 2022 | Sunday

08:30-09:30	Registrations
09:30-10:30	Keynote Forum
10:30-11:30	Tracks: Electronic Optical and Magnetic Materials | Applications of Nanomaterials | Nanomaterials Safety and regulations
11:30-11:45	Network & Refreshments Break*
11:45-13:00	Tracks: Scope of Nanomaterials | NanoSatellites | Nanomaterials manufacturing technologies
13:00-13:45	Lunch Break**
13:45-16:00	Tracks: Composite Materials | Nanomaterials in Food, Agriculture, Water and Environment | Future of nanomaterials
16:00-16:15	Network & Refreshments Break*
16:15-18:00	Poster Presentations
	Day Concludes
	Award Ceremony
	Conference Concludes

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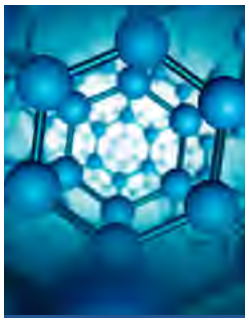
Supporting Journals

Selected contributions will be published in following supporting international Journals:

Journal of Nanomaterials & Molecular Nanotechnology

Journal of Nanoscience and Nanomedicine

Journal of Pharmacology Research





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Important Dates

Abstract submission opens: **July 20, 2022**

Registration opens: **july20, 2022**

Early Bird registration: **August 31, 2022**

On spot registration: **September 17, 2022**

Abstract Submission link

https://nanomaterials.cmesociety.com/abstract-submission

Note: All the relevant abstracts will be accepted and published in respective conference proceedings.

Registration link

https://nanomaterials.cmesociety.com/registration

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