ADVANCED MATERIALS 2022

27TH INTERNATIONAL CONFERENCE ON ADVANCED MATERIALS & NANOTECHNOLOGY



November
14-15 | 2022

Canada
Vancouver

conferenceseries.com
UK: 35 Ruddlesway, Windsor, Berkshire, SL4 5SF

12+ Interactive Sessions

10+ Keynote Lectures

50+ Plenary Lectures

5+ Workshops

20+ Exhibitors

WELCOME ADDRESS





Dear Attendees,

The Advanced Materials 2022 Organizing Committee is absolutely delighted to welcome you to the **27th International Conference on Advanced Materials & Nanotechnology** which will be held in **Vancouver, Canada** on **November 14-15, 2022,** where we will be shining a spotlight on *"Pioneering the Prospective in Advanced Materials "*.

We are looking forward to providing you with a superb environment in which to present, discuss and advance your infectious diseases research. The world class scientific programme will consolidate existing knowledge while at the same time increase your awareness of leading edge and forward looking advances in the field.

The congress is to be held in one of the world's most important global cities Vancouver, a bustling west coast seaport in British Columbia, is among Canada's densest, most ethnically diverse cities. It exerts considerable influence on the arts, commerce, education, entertainment, fashion, finance, healthcare, media, professional services, research and development, tourism, and transportation. What better place to combine leading edge science with an unsurpassed personal experience.

We look forward to seeing/welcoming you in 2022 for an experience of a lifetime.

With Regards
Advanced Materials 2022
Organizing Committee

12+	10+	50+	5+	20+
Interactive Sessions	Keynote Lectures	Plenary Lectures	Workshops	Exhibitors

ABOUT US

About Hosting Organization

Conference Series LLC Ltd 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, Business and many more 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

How Conference Series Conferences differs from others?

- 3000+ Conferences across the globe in 50+ countries all through the year
- Over 25 Million+ Visitors and 25000+ 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 Add a little bit of body text.

Advanced Materials 2022 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

12+	10+	50+	5+	20+
Interactive Sessions	Keynote Lectures	Plenary Lectures	Workshops	Exhibitors

ABOUT US

Goals & Objectives

- The Advanced Materials 2022 aims to bring together leading world's scientific experts, academic professionals, scientists, specialists, researchers, scholars, business delegates and students to exchange and share their experiences and research results on all aspects of Materials & Nanotechnology.
- It also provides an interdisciplinary platform for policy makers, community leaders, business activists, scientists and educators to present and discuss the most recent innovations, trends, and concerns as well as practical challenges encountered and solutions adopted in the fields of Materials & Nanotechnology.
- We aim to bring the research and innovations happening across the parts of the globe to facilitate interaction, knowledge sharing and exchange. We also aim to inspire university professors, students, researchers, Scientists and entrepreneurs

About Conference

27th International Conference on Advanced Materials & Nanotechnology is among the World's leading Scientific Conference. The two day event on Materials & Nanotechnology will host Major scientific and technical sessions along with the sub-sessions on cutting edge research and latest research innovations in the field of emerging Materials & Nanotechnology & its related issues across the globe. To foster the best learning environment we have designed some of the sessions this year for Materials conference which will comprises of 18 major sessions designed to offer comprehensive sessions that address current issues in various fields of Materials & Nanotechnology.

Besides the attendees can find prestigious plenary and invited lectures, various shorter talks and poster sessions which will give the opportunity to most participants to present their work at the Congress. This congress on Materials & Nanotechnology provides an opportunity to meet experts, professionals, academicians and researchers from all over the world. Execute new methods or revise existing methods based on best presented facts as presented at **Advanced Materials 2022**.

12+	10+	50+	5+	20+
Interactive Sessions	Keynote Lectures	Plenary Lectures	Workshops	Exhibitors

ABOUT CONFERENCE

Who Should Attend?

Advanced Materials 2022 Conference website is attracting 56000+ Materials Scientists, Research Physicists, Chemists research fellows of Materials Science, Nanotechnologists, Directors of chemical companies, Materials Engineers, polymer Companies, researchers, professionals, speakers, professors, business delegates and students.

Why to Attend?

- Find out what's new
- Meet experts & influencers face to face
- To present your ideas and work to others
- Networking for future collaborations
- The focus & energy of Like-Minded Individuals
- Fresh way of knowledge transfer
- Learn beyond your field or interest
- Meet, collaborate & get inspired
- Travel and extend your comfort zone

Conference Highlights

- Advanced Materials Engineering
- Advancement in Nanomaterials Science and Nanotechnology
- Advanced Functional Materials
- Materials Science & Engineering
- Emerging Areas of Materials Science
- Advanced Ceramic and Composite Materials
- Advanced Bio-Materials & Bio-devices
- Advanced Optical Materials
- Carbon & Graphene Based Materials
- Polymers Science & Engineering
- Advanced Biomaterials, Biodevices & Tissue Engineering
- Biosensor and Bio-electronic Materials
- Pharmaceutical Nanotechnology
- Energy Materials

12+ Interactive Sessions

10+ Keynote Lectures

50+ Plenary Lectures

5+ Workshops

20+ Exhibitors

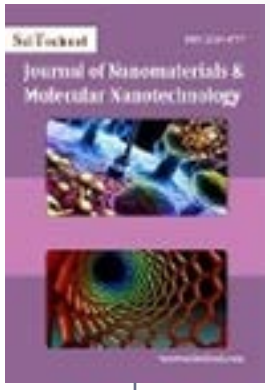
SUPPORTING JOURNALS



Journal of Material Sciences & Engineering



Journal of Powder Metallurgy & Mining



Journal of Nanomaterials & Molecular Nanotechnology

12+ Interactive Sessions

10+ Keynote Lectures

50+ Plenary Lectures

5+ Workshops

20+ Exhibitors

MEDIA PARTNERS



12+ Interactive Sessions

10+ Keynote Lectures

50+ Plenary Lectures

5+ Workshops

20+ Exhibitors

GLIMPSES OF
MATERIALS & NANOTECHNOLOGY



12+	10+	50+	5+	20+
Interactive Sessions	Keynote Lectures	Plenary Lectures	Workshops	Exhibitors

TESTIMONIALS

The conference was exciting. I enjoyed so much meeting new colleagues at the venue. I would like to express my sincere gratitude to you for your assistance and opportunity. It was a good experience attending this conference.

Amur Margaryan
National Science Laboratory, USA

The conference was very successful and staff members were very helpful. Workflow was good. Thank you for organizing the conference for us people.

Kuang-Hui Chi
National Yunlin University of Science & Technology, Taiwan

That is excellent. This time, I will encourage my friends and colleagues to attend. I will submit abstracts for the conference too.

Sudhanshu Sekhar Panda
University of North Georgia, USA

The organization of the conference was perfect and I was very glad of the warm welcome, of the scientific and human relationships among participants.

Ida PucciMinafra
University of Palermo, Italy

The conference was well organized and the committee was outstanding in keeping the whole event lively.

MouradTayebi
University of Surrey, England

It was wonderful event. I enjoyed presenting my talk. There were questions, comments, and interests in what I presented.

Ram Shanmugam
Texas State University, USA

12+ Interactive Sessions

10+ Keynote Lectures

50+ Plenary Lectures

5+ Workshops

20+ Exhibitors

ABOUT VANCOUVER

Vancouver is located on the mainland of North America, in the south west corner of British Columbia, which is the westernmost of Canada's ten provinces. Vancouver, a bustling west coast seaport in British Columbia, is among Canada's densest, most ethnically diverse cities. A popular filming location, it's surrounded by mountains, and also has thriving art, theatre and music scenes. Vancouver Art Gallery is known for its works by regional artists, while the Museum of Anthropology houses preeminent First Nations collections.

Vancouver City is on the western-most part of a peninsula that is a major extension of the Fraser River's delta. The delta juts into a part of the Pacific Ocean, separating Vancouver Island from the mainland, called the Strait of Georgia. Several self-governing urban areas called municipalities make up Greater Vancouver. Five of them - Burnaby, New Westminster, Coquitlam, Port Coquitlam and Port Moody - are east of Vancouver. Several more municipalities are to the north of Vancouver, separated from it by Burrard Inlet, which is the main waterway for Canada's largest western port. These five municipalities are West Vancouver, Lions Bay, North Vancouver, Belcarra and Anmore, and are collectively known as the North Shore. They are all nestled on the slopes of the majestic Coast Mountain range; mountains that form the northern edge of the Vancouver metropolis, and are a major part of its spectacular views.

The southern boundary of the City of Vancouver is the North Arm of the Fraser River, one of the largest rivers entering the Pacific. On the opposite shore of the Fraser River are the lowland Greater Vancouver municipalities: Richmond, Delta, Surrey, White Rock and Langley. Thirty-eight kilometres (24 miles) south of downtown Vancouver is the Canada-US boundary.



12+	10+	50+	5+	20+
Interactive Sessions	Keynote Lectures	Plenary Lectures	Workshops	Exhibitors

REGISTRATIONS

Registration Payment Method:

Payment of registration fees (in EUR, USD & GBP) can be done by the following methods:

- By Credit Card: Visa, MasterCard or American Express
- By Bank Transfer
- By Pay-pal

For group registrations please contact/email us at:
events@conferenceseries.com

Academic

Only Registration: € 499
Package A (Registration + 2 nights' Accommodation): € 749
Package B (Registration + 3 nights' Accommodation): € 899

Business

Only Registration: € 549
Package A (Registration + 2 nights' Accommodation): € 799
Package B (Registration + 3 nights' Accommodation): € 949

Student

Student Delegate: € 199
Young Researcher Forum: € 249

Important Dates

Abstract submission opens: March 07, 2022
Registration opens: March 07, 2022
On spot registration: March 09, 2022

Registration Benefits:

- ✓Access to all Sessions
- ✓Handbook & Conference Kit
- ✓Certificate Accreditation from the Organizing Committee
- ✓Abstracts will be published in the conference souvenir and respective international journal
- ✓Each registrant will get 50% abatement on manuscript publication fee
- ✓2 Coffee breaks (Refreshments and snacks) during the conference
- ✓Lunch during the conference
- ✓Wi-Fi access

To register online, please visit:
https://europe.materialsconferences.com/registration.php

12+ Interactive Sessions

10+ Keynote Lectures

50+ Plenary Lectures

5+ Workshops

20+ Exhibitors

CONTACTS

If you require any further information, please contact us:

- **For General Queries:**
  Richard Green
  Program Director
  Advanced Materials 2022
  35 Ruddlesway, Windsor, Berkshire, SL4 5SF
  E: advancedmaterials@conferencesint.com
  Toll Free Number : +44-800-014-8923
  WhatsApp: +44 1205540157

- **For Media & Collaboration related queries:**
  Sam Kevin (Media Executive)
  E: events@conferenceseries.com

- **For Exhibitor, Sponsor & Group Registration related queries:**
  John Dixon (Conferences Head)
  E: events@conferenceseries.com
  E: events@globalconferencemeet.com





12+	10+	50+	5+	20+
Interactive Sessions	Keynote Lectures	Plenary Lectures	Workshops	Exhibitors