PULSUS

WWW.PULSUSCONFERENCE.COM



"Theme: Exchanging knowledge and insights on current trends in Advanced Materials and Materials Science"

Mail us to know more!

No doubt you have lots of queries... Why not get in touch..! Drop us your query with details and we will call you right away

Program Manager

Scarlett Marlyn

Email: materialsscience@pulsusforums.com

https://advancedmaterials-research.pulsusconference.com/

Pulsus

35 Ruddlesway, Windsor, Berkshire, SL4 5SF

https://medicine.pulsusconference.com/

Contact

WhatsApp: +44 7537 17140

https://www.pulsusconference.com/

contactus@pulsus.com

5TH INTERNATIONAL CONFERENCE ON

ADVANCED MATERIALS AND MATERIALS SCIENCE

AUGUST 17 TO 19, 2023 | BANGKOK, THAILAND

https://advancedmaterials-research.pulsusconference.com/

INVITATION

MATERIALS 2023

With the tremendous success of Advanced Materials Science 2022, we are pleased to announce and invite you all to the **"5th International Conference on Advanced Materials and Materials Science"** to be held in August 17 to 19, 2023 at Bangkok, Thailand.

This **Advanced Materials conferences 2023** includes global key presentations, oral presentations, plenary lectures, young researcher's forum, poster presentations, student forums, technical seminars, symposia, and start-up opportunities and meet professors of different phases and commercial giants in the worldwide materials science community, meet and discuss the latest trends and developments in the scientific world. **Advanced Materials conferences 2023** provides a truly comprehensive platform for students, researchers, policymakers, entrepreneurs, and professionals from academia and industry to advance interdisciplinary research, innovation, and technology in the advanced materials field.

Advanced Materials conferences is the leading international conference on a wide range of materials science research areas, including functional materials, synthesis and processing, theoretical analysis, and properties of materials. Emphasis is placed on the interdisciplinary nature of materials science and on issues at the forefront of the field, such as energy and environmental issues, as well as medical applications and bioengineering. It shares an insight into the recent research which has generated immense interest in Materials Science.

This is a great opportunity to bring together many researchers and industrialists to participate in discussions and presentations by leading industry experts. Young researchers will deserve a better opportunity to explore their ideas by attending the conference.

The three-day conference will enhance the ideology of the attendees toward the perspectives of Materials Science through the eloquence of keynote talks, plenary talks, and poster presentations. They will have both scientific and academic sessions.

We are looking forward to welcoming you to Bangkok, Thailand..

Regards
Scarlett Marlyn | Program Manager
Organizing Committee | **Materials 2023**

CONFERENCE HIGHLIGHTS

- Advanced Material
- Biomaterials and Medical Devices
- Ceramic Science and Engineering
- Advanced Materials and Smart Materials
- Energy and Composite Materials
- Ceramic and Glass Science Engineering
- Polymer Science and Surface Science Technology
- Computational materials science
- Graphene and 2D Materials Technology
- Crystallography
- Green Technologies
- Characterization and Microscopy
- Corrosion
- Electronic, Photonic, and Magnetic Materials
- Energy Materials
- Electronics
- Photonics
- Bioinspired Materials and Systems
- Nanomaterials and Nanotechnology
- Mechanical Properties Of Materials



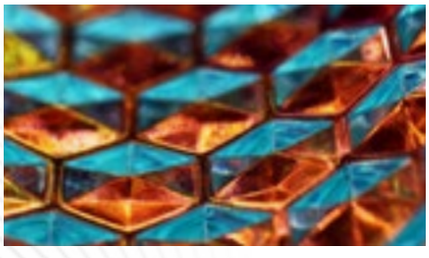
35

ABOUT US

Since many years Pulsus has also been very instrumental to provide an invaluable channel for scientists and researchers to exchange ideas and research by creating a forum for discussing the possibilities of future collaborations between universities, institutions, research bodies and organizations from different countries through international conferences and meetings.

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.

With a legacy of 30 years of excellence in Medical Publishing we are endorsed by various societies like International Academy of Cardiovascular Sciences, International Society of Addiction Medicine, European Biotechnology Thematic Network Association, World Federation of Paediatrics Intensive and Critical Care Societies, World Association of Medical Sciences, International Society for Ceramics in Medicine, Thalassaemia International Federation and World Association of Integrated Medicine to nurture the research and development for the beneficence of society.







MARKET ANALYSIS

There are a lot of opportunities for advanced materials conferences 2023 like nanomaterials, colloids, catalysts, etc. There will be a leading share in the advanced materials conferences 2023 market by Asia pacific. The development in rising industries and rising manufacturing activities in the region. Is one of the challenges in the global advanced material conferences market is the high price of advanced materials produced. Some of the materials like nanomaterials have an average price of $1000 per gram. These high prices will make the industries think twice before buying this even though they have many properties available in the market. Investing in new advanced materials conferences and the improvement of existing products in terms of properties is the key trend of the advanced materials conferences 2023 market. The high quality of this usage encourages their usage in industry, healthcare, and aerospace. Advanced steel and aluminium alloys in industries increase their demand worldwide.

Advanced materials conferences is a high-quality material that demonstrates superior properties over the material. And these materials have physical and chemical properties. Based on marked the advanced materials is classified into lightweight materials, ceramics, glass, The ceramic held a significant market share during the historical period. GAGR of 39.7% amid the gauge time frame...

TARGET AUDIENCE

- Experts in Advanced Materials
- Physicians
- Analytical scientists in their early stages
- Associations and Societies for Advanced Materials
- Medical device manufacturers
- Managers of companies working in the field of Advanced Materials
- Prominent scientists
- Professors
- Postdoctoral students or fellows
- Delegates from the business world
- Health-care providers
- The founders and employees of the linked companies.

WHO SHOULD ATTEND

- Medicine and Surgery
- Radiologists
- Students Researchers
- Industrial Investors
- Physicians
- Women's Healthcare Researchers
- Medical Colleges and Universities
- Healthcare Associations and
- Societies
- Business Entrepreneurs
- Training Institutes
- Oncologists
- Pharmaceutical Industries
- Healthcare Faculty

WHY TO ATTEND

By offering a field of collaboration, advanced materials conferences 2023 provide a great opportunity to meet and make new contacts in the fields of materials science and engineering. This allows participants to have their materials science issues addressed by recognized international experts who are up to date with the latest advances in materials science and can provide input on new techniques and techniques. World renowned keynote speakers, in-depth lectures, young analytical forums, poster exhibitions, technical workshops and career counselling sessions are all available at this international advanced materials conferences.

WHY SPONSOR OUR EVENT?

Maximum exposure at a premier conference devoted to those involved in the office professional industry.

An opportunity to build and reinforce strategic relationships within the office professional industry.

Time to network with industry colleagues and key decision makers.

A cost effective way to reinforce your organization's brand and build brand awareness amongst a relevant audience.

Access to a broad network of industry partners from state and federal Government departments and the private sector.

Time to present latest innovations and new products or services to a pertinent audience, and showcase your expertise and capabilities.

Increased marketing opportunities including visibility on the conference website and associated marketing materials

DIAMOND SPONSOR
$10000

- Top billing logo recognition (Chamber website, event website, invitation/publicity, event signage)
- Three corporate sponsored workshop slots (audio visual included).
- Two complimentary exhibit booths with priority to purchase exhibition space and choose booth location (Booth size-3X3 sqm).
- Four complimentary registrations.
- One A4 color advertisement in the congress program or book of abstracts (excluding cover pages).
- 50% discount on both Extra Delegate Registrations and Booth

GOLD SPONSOR
$7500

- Logo recognition (Chamber website, event website, invitation/publicity, event signage)
- Two corporate sponsored workshop slot (must honor deadlines, catering and audio visual included).
- One complimentary exhibit booth with priority to purchase exhibition space and choose booth location (Booth size-3X3 sqm).
- Three complimentary congress registrations.
- Logo recognition on congress website front page with link and logo recognition on congress sponsorship page.
- One A4 color advertisement in the congress program or book of abstracts (excluding cover pages).
- 50% discount on both Extra Delegate Registrations and Booth

SILVER SPONSOR
$5000

- Larger name recognition (Chamber website, event website, invitation/publicity, event signage)
- Two complimentary congress registrations.
- One corporate sponsored workshop slot (must honor deadlines, catering and audio visual included).
- One complimentary exhibit booth with priority to purchase exhibition space and choose booth location (Booth size-3X3 sqm).
- One A4 color advertisement in the congress program or book of abstracts (excluding cover pages).
- 50% discount on both Extra Delegate Registrations and Booth

BRONZE SPONSOR
$3500

- Larger name recognition (Chamber website, event website, invitation/publicity, event signage)
- One complimentary congress registrations.
- One corporate sponsored workshop slot (must honor deadlines, catering and audio visual included).
- One complimentary exhibit booth with priority to purchase exhibition space and choose booth location (Booth size-3X3 sqm).
- One A4 color advertisement in the congress program or book of abstracts (excluding cover pages).
- 50% discount on both Extra Delegate Registrations and Booth

EXHIBITION SPONSOR
$2500

- Larger name recognition (Chamber website, event website, invitation/publicity, event signage)
- One complimentary congress registrations.
- One corporate sponsored workshop slot (must honor deadlines, catering and audio visual included).
- One complimentary exhibit booth with priority to purchase exhibition space and choose booth location (Booth size-3X3 sqm).
- Half Page A4 color advertisement in the congress program or book of abstracts (excluding cover pages).
- 25% discount on both Extra Delegate Registrations and Booth

EDITORIAL BOARD MEMBERS

Mohamed Tahiri
Hassan 2nd University of Casablanca
Morocco

Alain L. Fymat
International Institute of Medicine & Science
USA

Dr.Ajay Kumar Mishra
University of South Africa
South Africa

Omar Cherkaoui
R & D Director, Higher School of Textile and Clothing Industries, Morocco

Ramzi Maalej
University of Sfax, Tunisia
Tunisia

Andrei Stepanov
Kazan Physical-Technical Institute Russian Federation, Russia

Walid Tawfik
Cairo University
Egypt

Kamal Abdel Nabi Abdel Malek Aly
Al Azhar university
Egypt

Craig T. Tenn
New York University School of Medicine, New York

SUPORTING JOURNALS

Selected contributions will be published in following supporting international Journals:

Journal of Materials Engineering and Applications
https://www.pulsus.com/journal-material-science-engineering-applications.html

Journal of Nanomaterials & Molecular Nanotechnology
https://www.scitechnol.com/nanomaterials-molecular-nanotechnology.php

CONFERENCE AGENDA/ TENTATIVE PROGRAM

AUGUST 17, 2023 | THURSDAY	
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: ADVANCED MATERIAL | BIOMATERIALS AND MEDICAL DEVICES
13:00-13:45	Lunch Break**
13:45-16:00	Tracks: CERAMIC SCIENCE AND ENGINEERING | ADVANCED MATERIALS AND SMART MATERIALS
16:00-16:15	Network & Refreshments Break*
16:15-18:00	Tracks: ENERGY AND COMPOSITE MATERIALS | CERAMIC AND GLASS SCIENCE ENGINEERING
AUGUST 18, 2023 | FRIDAY	
08:30-09:30	Registrations
09:30-10:30	Keynote Forum
10:30-11:30	Tracks: POLYMER SCIENCE AND SURFACE SCIENCE TECHNOLOGY | COMPUTATIONAL MATERIALS SCIENCE
11:30-11:45	Network & Refreshments Break*
11:45-13:00	Tracks: GRAPHENE AND 2D MATERIALS TECHNOLOGY | CRYSTALLOGRAPHY
13:00-13:45	Lunch Break**
13:45-16:00	Tracks: GREEN TECHNOLOGIES | CHARACTERIZATION AND MICROSCOPY
16:00-16:15	Network & Refreshments Break*
16:15-18:00	Tracks: CORROSION | ELECTRONIC, PHOTONIC, AND MAGNETIC MATERIALS
AUGUST 19, 2023 | SATURDAY	
08:30-09:30	Registrations
09:30-10:30	Keynote Forum
10:30-11:30	Tracks: ENERGY MATERIALS | MECHANICAL PROPERTIES OF MATERIALS
11:30-11:45	Network & Refreshments Break*
11:45-13:00	Tracks: ELECTRONICS | PHOTONICS
13:00-13:45	Lunch Break**
13:45-16:00	Tracks: BIOINSPIRED MATERIALS AND SYSTEMS | NANOMATERIALS AND NANOTECHNOLOGY
16:00-16:15	Network & Refreshments Break*
16:15-18:00	Poster Presentations

REGISTRATIONS PRICES

ACADEMIC

$799
Speaker registration

$1099
Speaker
(Registration + 2 Nights'stay)

$1249
Speaker
(Registration + 3 Nights'stay)

BUSINESS

$899
Registration

$2499
EXIBHITOR

$799
DELEGATE
Registration

STUDENT

$599
YRF

$499
STUDENT POSTER

$150
E-poster



ABOUT VENUE

Thailand is a Southeast Asian country. It's known for tropical beaches, opulent royal palaces, ancient ruins and ornate temples displaying figures of Buddha. In Bangkok, the capital, an ultramodern cityscape rises next to quiet canalside communities and the iconic temples of Wat Arun, Wat Pho and the Emerald Buddha Temple (Wat Phra Kaew). Nearby beach resorts include bustling Pattaya and fashionable Hua Hin.

For major tourist attractions in Bangkok, most of them are historical sites or religious sites such as temples in Bangkok. There is beautiful architecture, wall painting and also important in history, such as Wat Phra Sri Rattanasamaram (Phra Kaew), Wat Phra Chetuphon Wimon Mangalaram (Wat Pho), Wat Arun Ratchawararam, Wat Sra Ket, and Phra Bor Banphot (Golden Mountain), Wat Ratchanadda, Wat Traimit, Wat Benchamabophit, Wat Bowonniwet Vihara Suthasan, Wat Thep Wararam etc.

There are also other interesting places such as palaces, museums, parks, as well as various shopping centres in Bangkok. There are both chilling places like Chatuchak Weekend Market, Sampeng Market, Yaowarat and Phahurat Night Market or luxury level such as many leading department stores in all areas of Bangkok as well.

Abstract submission opens: December 05, 2022 | **Registration opens:** December 05, 2022
Early bird registration: March 15, 2023 | **On spot registration:** August 17, 2023

https://advancedmaterials-research.pulsusconference.com/abstract-submission