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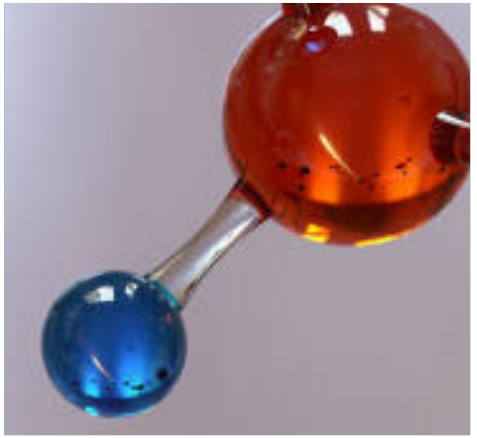
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2nd International Conference on

Material Physics & Material Science (ICMPMS--2020)





September 21-22

2020

London, UK

Hosting Organization: ***Pulsus Group***

40 Bloomsbury Way | Lower Ground Floor

London, United Kingdom | WC1A 2SE | Tel: +1-408-429-2646

materialphysics@pulsusforum.com

Invitation

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A warm welcome to all, as we are delighted to invite you to join the International Conference on Materials Physics 2020 on September 21-22, 2020 which is being held in London, United Kingdom Theme: Future prospects in the fields of Materials Science and Material Physics Because we know that Materials Physics is an interdisciplinary field of understanding and applying the properties of matter, scientists of materials study the connections between the underlying structure of a materials, their properties, their processing methods and their performance in applications.

As the initial process, we need to have a clear understanding of the areas that need to be concentrated and the various ways to promote the event through the social media platforms, with the right topic related media partners, sponsors and collaborators. Our clothes are made of materials, our houses are made of materials - mostly manufactured. Glass windows, vinyl siding, metalwork, ceramic dishes. The studies give researchers a deep understanding of physical processes, theories and versatile skills in mathematical and numerical methods. Applied physics is physics intended for technological or practical use. Material Physics event expects more than 200+ participants to air the program. Conference of Materials Physics will organize several Oral and Poster presentations / Networking Sessions / Workshops / Symposiums / Exhibition, as we introduce several new tracks to bring in more participants. We look forward to the Material Physics 2020 conference to be successful like the Material Physics 2020 Conference! We congratulate all the Physics professionals, delegates, researchers and students for making your wonderful presence in London, United Kingdom, September 21-22, 2020!

Regards
Material Physics 2020
Organizing Committee

Conference Highlights

- Classical mechanics
- Statistical mechanics
- Quantum mechanics
- Relativity
- Condensed matter physics
- Mathematical physics
- Particle physics
- Neuro physics
- Biophysics
- Atomic, molecular and optical physics
- Ceramics and glasses
- Cosmology
- Metal alloys
- Polymers
- Emerging technologies in materials science
- Computational materials science and engineering
- Nanomaterials and Nanostructure
- Biomaterials
- Kinetics
- Thermodynamics
- Electrodynamics

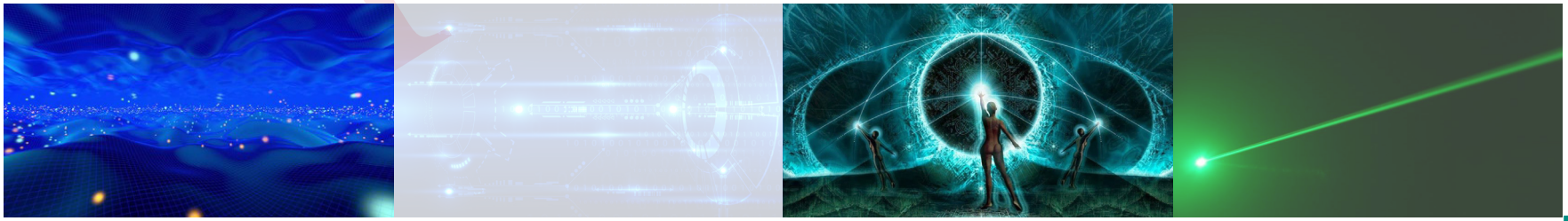
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About PULSUS

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Pulsus Group is an internationally renowned worldwide 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 Conferences explore the future by connecting minds and spreading brilliance at Pulsus Group annual conferences & meetings. Meet your colleagues, discuss your specialty, spread and aid, learn & grow in association with 1000+ scientific societies from the USA, Europe, The Middle East, Africa and The Asia-Pacific region. Pulsus group is closely associated with globally renowned academic and research societies. 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.

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Market Analysis

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With the beginning of the new decade, the field of materials science. Physics and materials science have improved significantly over this period thanks to numerous inventions that are considered revolutionary in many fields. Researchers and marketers predict that materials science will play an important role in the coming decade due to improvements in the research and development sector in most industries, and large investments are being made to develop new materials for sustainable development. Material physics is one of the most promising and emerging ideologies, which seems to provide a solution to all kinds of problems in all areas. In recent years, material physics has played a vital role in the development of modern materials in the field of materials science, medicine and technology. Material science and advanced materials are considered one of the prominent sectors with a market value of up to $ 1.37 billion between 2016-2019 and an expected return of up to $ 1.98 billion by the end of 2024. Due to rapid industrialization and the growth of research sectors, the Asia-Pacific region stands out as the main participants in the materials science market, covering almost 47.8% of the global market, and it is expected that the market share will grow by 49.2% in 2024. The global market value of Physics materials was valued at 1,055.1 million US dollars, and it is expected to reach a global market value of 2,231.4 million US dollars with an aggregate annual growth rate of 10.5% between 2019 and 2025 years. China dominates the material science sector, as well as nearly half of global investment, followed by the United States and other European countries. The electronic sector in the field of material physics has a huge impact on the commercialization of nanotechnology, as it accounts for almost 31.2% in the electronics sector based on nanotechnology. Sales of transistors and semiconductors CAGR are expected to grow to 10-12% from the period of 2019. +2025. Advanced materials and 3D printing of ceramics have made a major contribution to the field of materials science, which has brought great market value worldwide. According to studies conducted in a market research report, it was found that in the fiscal year 2019, the market for modern materials amounted to $ 57,000 million. USA, and by the end of 2025 it will reach 122600 million. Dollars. USA.

Industrial needs: the number of materialistic sectors is growing, but productivity and output remain the same in all sectors. The need to create a revolutionary product is the main goal for each company to have a unique market worldwide.

Target Audience

- Toxicology Professionals
- Pharmacology Professionals
- Toxicologists
- Pharmacologists
- Clinical Toxicologists
- Medical Colleges
- Research faculty
- Academic Scientists
- Students
- Business Entrepreneurs
- Industry professionals

Who should attend?

A great opportunity to network with your peers from academia and industry:

- Professors, Students, Researchers and Technical Staff from Physics and Astronomy and other related disciplines
- Directors of Companies
- Nanotechnology Engineers
- Atomic Physics Eminent Scientists
- Manufacturing Companies
- Presenting Your Organization’s Work on a Global Platform
- Discuss and Overcome Issues in your Field by Expert Advice
- Network with Experts from the Sector Learn from Other Speakers
- Meeting the new People from 22+ Different Countries

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Conference Agenda / Program

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Event at a Glance

Monday September 21, 2020

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 and Nanostructure | Laser and optics | Relativity
13:00-13:45	Lunch Break**
13:45-16:00	Tracks: Nanoscience and Nanotechnology | Condensed matter physics | Mathematical physics | Quantum optics
16:00-16:15	Network & Refreshments Break*
16:15-18:00	Tracks: Biophysics | Plasma physics | Classical mechanics | Neuro physics
	Day Concludes

Tuesday September 22, 2020

08:30-09:30	Registrations
09:30-10:30	Keynote Forum
10:30-11:30	Tracks: Atomic, molecular and optical physics | Ceramics and glasses
11:30-11:45	Network & Refreshments Break*
11:45-13:00	Tracks: Kinetics | Thermodynamics | Electrodynamics
13:00-13:45	Lunch Break**
13:45-16:00	Tracks: Computational physics | Metal alloys | Polymers
16:00-16:15	Network & Refreshments Break*
16:15-18:00	Poster Presentations
	Day Concludes
	Award Ceremony
	Conference Concludes

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Editorial Board Members

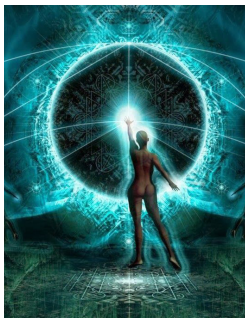
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Sudbury, Ontario, Canada

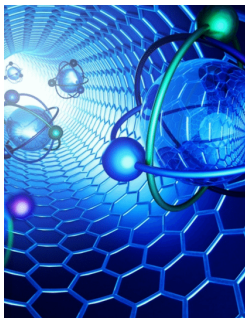
Supporting Journals

Selected contributions will be published in following supporting international Journals:

Journal of Modern and Applied Physics

Journal of Materials Engineering and Applications

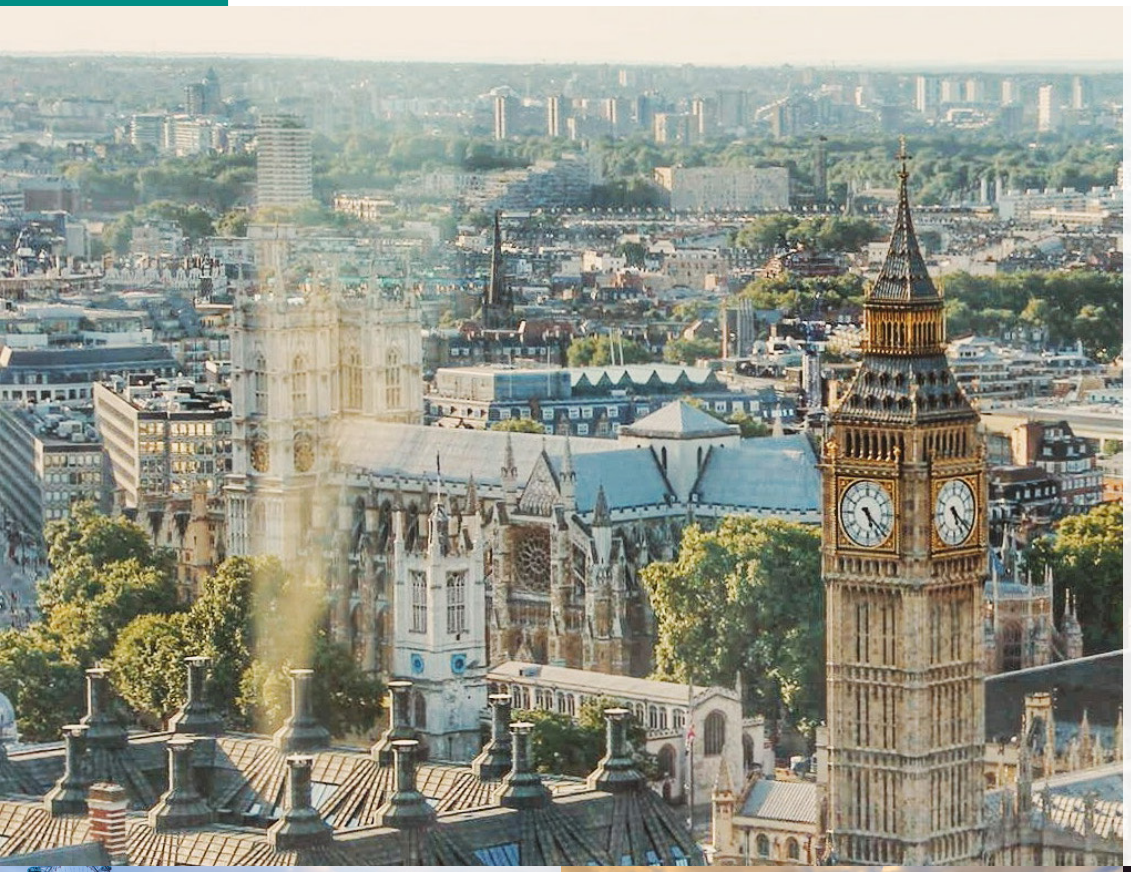




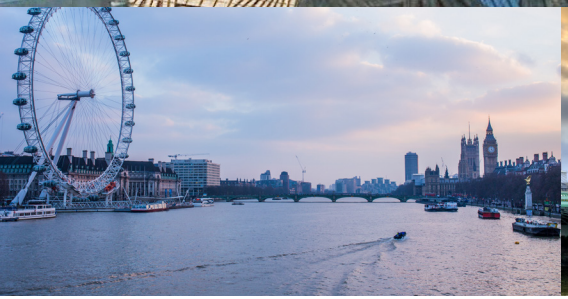
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About City and Venue

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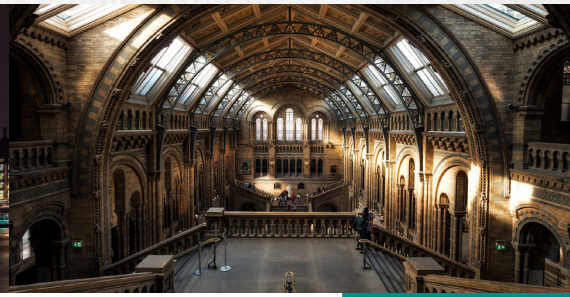


London is a wonderful city, shrouded in history by art and culture. Being the largest city in the UK, serves as home to more than 8.6 million people. London has long, developed and affordable modes of transport. London Underground (Underground), buses, Docklands Light Rail, Overground Trains help relocate residents. The climate of the city is influenced by the oceans; hence it is cold and humid. London, at the top of the list, ranks first in the most visited cities in the UK. The most popular tourist symbols of the city are the 150-year-old Big Ben Clock Tower, Tower Bridge, British Museum, Buckingham Palace, London Eye, Tower of London, Trafalgar Square, St. Paul's Cathedral, Westminster Palace, Westminster Abbey, Atmosphere and aura of the city then not replaceable. "London is like a smoky pearl set in a circle of emeralds" The London Eye is in the very centre of the city and rotates very attractively over the Thames. Westminster Abbey is one of the historic World Heritage Sites in London. He is known for hosting coronations and weddings. Tower Bridge is famous for its impressive bridge work and mysterious creation history. The British Museum is one of the most amazing tourist destinations in London. he has a collection of materials for 2 million years of human history. London is a city full of wonders and charm..









Sponsorship

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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

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Registration/Sponsorship Application Form

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Name	
Organization/Company	
Package of your Choice	
Country	
State	
Address	
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Please Select the Appropriate Level

Only Registration	☐	Package A	☐	Package B	☐	Exhibition	☐
Diamond Sponsor	☐	Gold Sponsor	☐	Silver Sponsor	☐	Bronze Sponsor	☐

Amount

For more details: https://materialphysics.pulsusconference.com/registration
Email: materialphysics@pulsustalk.com

PAYMENT INFORMATION

☐ Credit Card. Please debit my:

Card No: ☐ DISCOVER ☐ MasterCard ☐ VISA ☐ AMERICAN EXPRESS ☐ Others

☐☐☐☐ ☐☐☐☐ ☐☐☐☐ ☐☐☐☐

Expiry Date: .....CVV.....

Signature: .....

Credit Card billing address:

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Contact name and number for card holder:

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Please note that cards will be debited within 7 days of your registration.

☐ Yes I agree to the terms and conditions as stated on this form.

Delegates who do not pay their bookings are requested to provide a copy of bank transfer/credit card/cheque details to help payment allocation. Staff at the event will request a credit card guarantee for delegates without proof of payment.

Credit Card Payment:

We are accepting all major Credit Cards/Debit Cards including American Express, Discover, Master Card and Visa.

*Processing Charge: Visa: 2%, Master: 2%, Others: 2%

Bank Transfer	In USD	In GBP	In EURO
Beneficiary's Name	PULSUS PTE LTD	PULSUS PTE LTD	PULSUS PTE LTD
Beneficiary's Account Number	0863999014	0863999049	0863999022
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Bank code	7214	7214	7214
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Important Dates

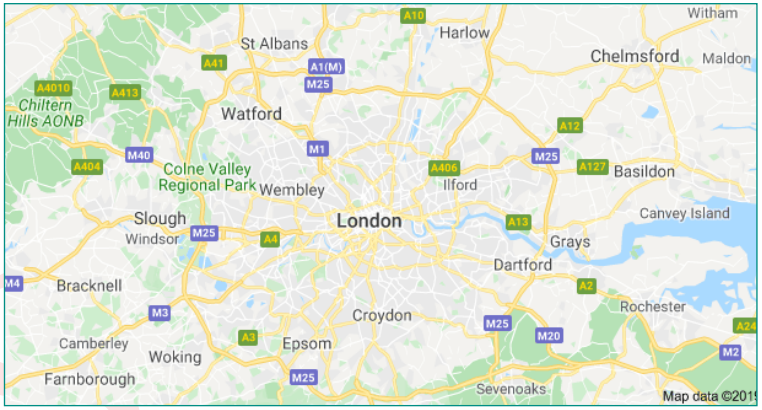
Abstract submission opens: **Feb 20, 2020**

Registration opens: **Feb 20, 2020**

On spot registration: **September 21, 2020**

Venue Details

London, UK



Abstract Submission link

https://materialphysics.pulsusconference.com/abstract-submission

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

Registration link

https://materialphysics.pulsusconference.com/registration

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