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Conference Brochure



International Conference on

Materials Chemistry

August 05-06, 2019 | Singapore

Theme: Explore the Possibilities in Materials Chemistry

https://materialschemistry.pulsusconference.com/

Invitation

PULSUS brings a new spin on conferences by presenting the latest scientific improvements in your field. Listen to motivating keynotes from thought leaders or rub elbows with pioneers across the globe. Singapore is all set for an amazing event as PULSUS proudly presents the "**International Conference on Materials Chemistry**" slated on **August 05-06, 2019** at **Singapore**.

PULSUS cordially welcome researchers, academicians, students and business professionals in the field of Materials Chemistry and challenges from around the world to participate in the upcoming Materials chemistry 2019. The meeting for this year will revolve around the theme "**Explore the Possibilities in Materials Chemistry**" thus relaying the most cutting-edge findings in the current issues of materials Science and to make a better world.

Who can attend…??

Researchers working on Materials chemistry, Professors in Chemistry, Post-doctoral and Researchers in Chemistry, Heads of Chemical Departments, Industry Professionals, Directors/ Managers/CEO's, Presidents & Vice Presidents, Brand Manufacturers/ Marketers of Consumer Products.

Important Dates

Abstract submission opens:	07-02-2019
Registration opens:	07-02-2019
Early bird registration:	22-04-2019
On spot registration:	05-08-2019

Quick Links

Brochure Download
Abstract Submission
Registrations
Cancellation Policy



Welcome to share your views

Sessions and Topics

- Materials Chemistry
- Nanomaterials and Nano Science
- Biomaterials and Organ Printing
- Electronics & Photonics
- Optoelectronic and Magnetic Materials
- Green Technologies
- Materials Chemistry in Aerospace
- Emerging Smart materials
- Theoretical & Computational Chemistry
- Polymers Ceramics and Composites
- Renewable and sustainable energy
- Surface science and interfaces
- Material genomics & Integrated modelling
- Robotics

Materials in Global Market

Materials Chemistry 2019 has incited to the advent of various Nano Materials, Biomaterials, Energy Materials, Ceramic and Composite materials, Surface materials, Defense and Aerospace materials through the innovation in the advancement of material chemistry. This Conference provides a platform to present recent innovations and research results. All the products from renewable to non-renewable, medical devices to artificial tissues, computers to cell phones, and many more are made from materials. Chemistry of the materials played a crucial role in the research of new materials.

Market value On Materials: Lightweight material markets are light to grow from USD 88.5 billion in 2014 to USD 133.1 billion in 2019 at a CAGR of 8.5%. These light materials include the usage of Automotive, Marine and Wind energy. The electroactive polymers were estimated to increase from USD 3.26 billion in 2016 to USD 5.12 billion in 2022 at a CAGR of 7.9%. Plastics are estimated to increase from USD 340.99 billion in 2016 estimated to accomplish USD 493.74 billion in 2022 at a CAGR of 6%. Nanomaterial markets estimated to grow from USD 14,741.6 million in 2015 to USD 55,016 million in 2022 at a CAGR of 20.7%. Biomaterials markets have increased from USD 70.90 billion in 2016 to USD 149.17 billion by 2021 at a CAGR of 16%.3D Printing material markets are expected to reach USD 1,871 million by 2022 at a CAGR of 18.3%. Polymers are mostly used for printing.

Asian and the Middle East chemical industries are likely to grow by 3% on an average in the next 20 years. Asia alone holds two-thirds of the market by 2030. Growth in Europe is expected to be moderate at just 1% which results in loss of 30% jobs in the European chemical industry by 2030. The current competitive environment suggests that European companies are well positioned in their home markets but not in the global markets.

Sponsorship Opportunities

Diamond Sponsor	$10000
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Bronze Sponsor	$3500
Exhibition	$2500











Tourism in Singapore







