Meetings International

Tentative Program





International conference on

Material Science and Engineering

May 24-25, 2021
Dubai, UAE

https://www.meetingsint.com/conferences/materialscience

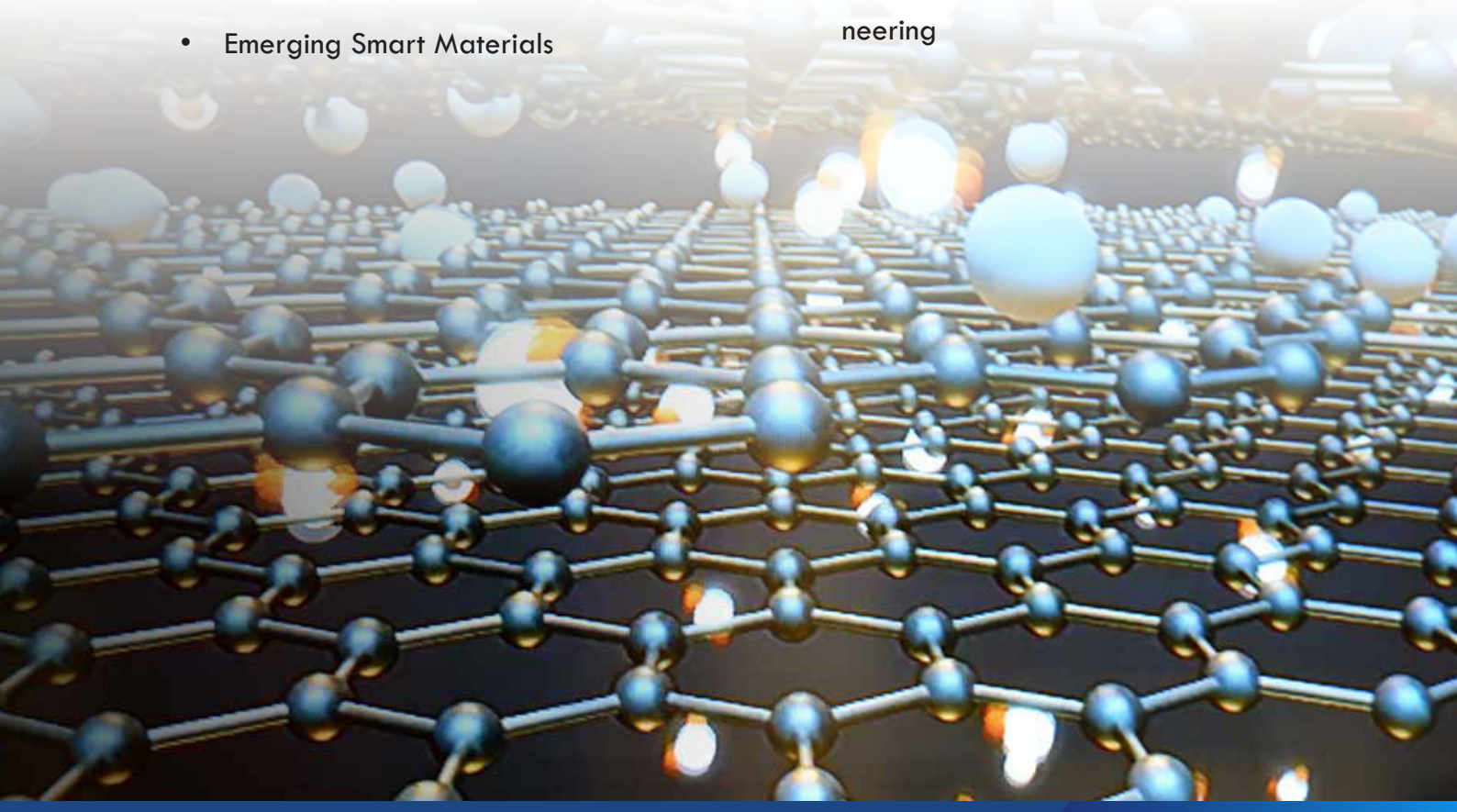
Dear Colleagues

Meetings International extends its welcome to "**International conference on Material Science and Engineering**" scheduled on **May 24-25, 2021 in Dubai,UAE,** with the theme of "**MATERIALS SCIENCE AND ENGINEERING AS A MULTIDISCIPLINE**".

MATERIALSCIENCE-2021 will be a platform for plenary speakers, Keynote speakers, Invited speakers and Young Researchers as well as for the youth generation. The summit will work as a discussion point for researchers and experts from all around the world to Materials science still incorporates components of physics, chemistry, and engineering.

Conference Highlights :

- Computational materials science
- Nano technology in material science
- Hybrid polymer-based materials
- Smart biomaterials
- Piezoelectric materials
- Emerging Smart Materials
- Energy materials
- Material physics and material chemistry
- Ceramics and composite materials
- Graphene and 2D Materials
- Applications in material science and engineering



Keynote session	
09:00-09:15	Registration
09:15-09:30	Opening Ceremony
09:30-10:00	**Title: Latest trends in Green Chemistry Asphalt Pavement in the Kingdom of Saudi Arabia: Recycled Plastic Waste with a Greener Sustainable Chemistry Binder applied**
	Andrews, K, Prince Mohammad Bin Fahd University, AlKhobar, Kingdom of Saudi Arabia.
10:00-10:30	**Title: Grafting of Polyaniline by a Dynamic Inverse Emulsion Polymerization Technique onto Membranes as an Anti-Biofouling Agent: An Innovative Approach**
	Ran Y. Suckeveriene, Kinneret Academic College, Zemach, Israel
10:30-11:00	**Title: Will update soon**
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Networking and Refreshment Break(11:00-11:30)	
Oral session	
11:30-11:50	**Title:Preparation and evaluation of hybrid polymer-based materials from autohydrolysis-treated plant biomass**
	Chikako Asada, Tokushima University, JAPAN
11:50-12:10	**Title: Polymeric nanocomposites for electromagnetic radiation absorbing-a challenge of environment pollution to health hazards**
	Narayan Chandra Das, Indian Institute of Technology, INDIA
12:10-12:30	**Title: Will update soon**
	Lei Xu, The Chinese University of Hong Kong, Hong Kong
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Lunch Break (!2:30-13:30)	
Young Researcher Session	
13:30-13:50	**Title: Stereolithographic Additive Manufacturing of Ceramic Components for Streamline Modulations on Material and Energy Transfers**
	Soshu Kirihara, Osaka University, Japan
13:50-14:10	**Title: Structural and optical characteristic of {3-(4-(dimethylamino) phenyl)-2-phenyl-(2E) propen-1-one} doped ZnO nanoparticles**
	Mohana Attia, Alasala Colleges, KSA
14:10-14:30	**Title: Zinc Oxide Properties Under Different Conditions of Pressure and Temperatures a Molecular Dynamics Simulation.**
	Y. Chergui,University M'Hamad BOUGARA, Algeria
14:30-14:50	**Title: Ab initio study of phase stability in the Cu-Cr-Zr system**
	F. HEBAL,University of Science and Technology Houari Boumediene ,Algeria.
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About Dubai

Dubai is the most crowded city in the United Arab Emirates (UAE) and the capital of the Emirate of Dubai. Located on the southeast shore of the Persian Gulf, Dubai is a worldwide city and the business center point of the Middle East. It is likewise a significant worldwide vehicle center for travelers and freight. Oil income quickened the advancement of the city, which was at that point a significant trade center point. Today, under 5% of the emirate's income originates from oil. An inside for territorial and worldwide exchange since the mid twentieth century, Dubai's economy depends on incomes from exchange, the travel industry, flight, land, and monetary assistance. Dubai is thought to have been set up as an angling town in the mid eighteenth century and was, by 1822, a town of some 700–800 individuals from the Bani Yas clan and subject to the standard of Sheik Tahnun container Shakhbut of Abu Dhabi. In 1833, after ancestral fighting, individuals from the Al Bu Falasah clan withdrew from Abu Dhabi and built up themselves in Dubai.











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Drop us your query with details and we will call you right away

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