Meetings International

Advance Materials 2020

Tentative Program

16th International Conference on

Advance Material & Nanotechnology



June 22-23, 2020

Zurich, Switzerland

Theme: Driving to the better future for Advance Materials & Nanotechnology

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

Dear Colleagues

Meetings International extends its welcome to "**16th International Conference on Advance Material & Nanotechnology**" scheduled on **June 22-23, 2020 in Zurich, Switzerland,** with the theme of "**Driving to the better future for Advance Materials & Nanotechnology**".

Advance Materials 2020 will serve an excellent experience and opportunities to enhance one's career. Join us in Zurich. It is comprised of 12 tracks designed to offer comprehensive sessions that address current trends in Advance Materials, and many more. Advance Materials 2020 composedof symposiums by world class researchers and experts.

Conference Highlights :

- Advanced Materials & Functional Devices
- Engineering Materials & Composite Materials
- Magnetic & Multiferroic Materials
- Advanced Optical & Magnetic Materials
- Advanced Bio-Materials & Bio-devices
- Cluster Science & Nano-toxicology
- Energy Materials & Harvesting
- Advancement in Nanomaterials Science & Nanotechnology
- Nano Materials & their Properties
- Carbon Nanostructures & Graphene
- Nano Medicine & Drug Delivery
- Nanotechnology in Water Treatment

Day 1: June 22, 2020	
Conference Hall	
08:00 - 08:30	Registration
08:30 - 09:00	Opening ceremony
Keynote Session	
09:00 -09:45	Title: Nanoscale aspects of phase transformations in shape memory alloys
	Osman Adiguzel,Firat University, Turkey
09:45-10:30	Title: Interaction of corrosion-induced hydrogen with nascent nanodefects in steel under neutron irradiation
	Evgenii Krasikov, Kurchatov Institute, Russia
Networking & Refreshment Break 10:30 -10:50	
Oral Sessions I | Advanced Materials and Functional Devices | Engineering Materials	
10:50 -11:20	Title: Water blown natural bubber foam: a greener and sustainable approach using microwave foaming technique
	Lukmon Owolabi Afolabi, Universiti Sains Malaysia, Malaysia
11:20 - 11:50	Title: A powerful explosion of light for production of porous materials and nanotechnology
	Kholmurad Khasanov, Moscow State Lomonosov University, Russia
11:50 - 12:20	Title: Studies on carbon fiber reinforced silicon nitride composites prepared using spark plasma sintering
	M. Balasubramanian, Indian Institute of Technology, India
12:20-12:50	Title: Multifunctional biocatalytic submarine-like micromotors for directional vertical motion
	Ziyi Guo, Multifunctional biocatalytic submarine-like micromotors for directional vertical motion
12:50 - 13:20	Title: Biocompatible polymer-exfoliated nanosheets with ultra-high drug loading as safe and efficacious cancer therapeutics
	He Zhang, University of New South Wales, Australia
Lunch Break 13:20-14:20	

About Zurich

Zurich is the largest city in Switzerland and the capital of the canton of Zurich. It is located in north-central Switzerland. The official language of Zurich is German but the main spoken language is the local variant of the Alemannic Swiss German dialect, Zurich German. Most of Switzerland's research and development centres are concentrated in Zurich. Zurich is a hub for railways, roads, and air traffic. Both Zurich Airport and railway station are the largest and busiest in the country. Zurich is a mixed hub for railways, roads, and air traffic.



Mail us to know more!

For Abstract Submission Guidelines | For Reserving your slot | Proposals | Registration | Posters | Accommodations

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

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