Meetings International

Tentative Program

17th International Conference on

Material Science and Engineering



Nov 25-26, 2020
Singapore City, Singapore

Theme: MATERIALS SCIENCE AND ENGINEERING AS A MULTIDISCIPLINE

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

Meetings International

Material Science 2020

Dear Colleagues

Meetings International extends its welcome to "**17th International Conference on Material Science and Engineering**" scheduled on **Nov 25-26, 2020 | Singapore City,Singapore**, with the theme of "**MATERIALS SCIENCE AND ENGINEERING AS A MULTIDISCIPLINE**".

Material Science and Engineering will serve an excellent experience and opportunities to enhance one's career. Join us in Osaka. It is comprised of 11 tracks designed to offer comprehensive sessions that address current trends in Advanced laser processing, and many more. Material Science and Engineering 2020 composed of symposiums by world class researchers and experts.

Conference Highlights :

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



DAY 1	
Registration	08:00-09:00
Session Introduction	09:00-09:15
Keynote/ Plenary Sessions	
Plenary/Keynote-1 (Academia)	09:15-09:45
Plenary/Keynote-2 (Industry)	09:45-10:15
Plenary/Keynote-3	10:15-10:45
Coffee Break & Networking	10:45-11:00
Plenary/Keynote-4 (Academia)	11:00-11:30
Oral Presentations	
Speaker 1	11:30-11-:50
Speaker 2	11:50-12:10
Speaker 3	12:10-12:30
Speaker 4 (Industry presentation)	12:30-12:50
Panel Discussion/ QA Session	12:50-13:10
Lunch Break & Networking	13:10-14:00
Post Lunch Session Introduction & Group Photograph	14:00-14:10
Post Lunch Oral Presentations	
Speaker 5	14:10-14:30
Speaker 6 (Industry Presentation)	14:30-14:50
Speaker 7 (Solution Providers Presentation X2)	14:50-15:10
Speaker 8	15:10-15:30
Panel Discussion/ QA Session	15:30-15:45
Video Sessions / e-Poster	
Video Presentation 1	15:45-15:55
Video Presentation 2	15:55-16:05
Coffee Break & Networking	16:05-16:30
Workshop/ Special Session	16:30-17:00
Smart Materials	
Laser device in medical	17:00-17:20
Award Ceremony/ Closing remark Day 1	17:20-17:30
DAY 2	
Keynote/ Plenary Sessions	
Plenary/Keynote-1 (Academia)	09:15-09:45
Plenary/Keynote-2 (Industry)	09:45-10:15
Plenary/Keynote-3 (Solution Provider)	10:15-10:45
Coffee Break & Networking	10:45-11:00
Oral Presentations	
Speaker 1	11:00-11:20
Speaker 2 (Industry presentation)	11:20-11:40
Speaker 3	11:40-12:00
Speaker 4	12:00-12:20
Panel Discussion/ QA Session	12:20-12:30
Workshop/Symposium	12:30-13:10
Lunch Break & Networking	13:10-14:00
Poster Presentation	14:00-14:45
Young Investigators Presentations	
Speaker 5	14:45-15:05
Speaker 6	15:05-15:25
Speaker 7	15:25-15:45
Speaker 8	15:45-16:05
Panel Discussion/ QA Session	16:05-16:15
Coffee Break & Networking	16:15-16:30
Video Sessions/ e-poster	16:30-16:45
Award Ceremony/ Closing remark Day 2	

About Singapore

Singapore is profusely networked with each air and water making it the leading telecommunication hub in the Asiatic region. Its geostrategic role makes it greater plausible to the global market boards ensuing speedy step up for the socio-economic condition. Singapore, an island city-state off southern Malaysia, is a world economic hub centre of attention with a tropical atmosphere and multicultural popular. Changi International Airport is only 30 minutes from the city. As a smaller city, it is useful to motion round Singapore.



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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September 23, 2019 Conference Agenda **Day 1**

Conference Hall: Paris

09:00-09:15	**Registrations**
09:15-09:30	**Introduction by Moderator**
09:30:10:10 10:10-10:50	**Keynote Forum** Multi-scale design for structural energy devices **Xinhua Liu**, Imperial College London, UK

Group Photo 10:50-10:55 @ Foyer

Group Photo & Networking & Refreshment Break 10:55-11:15 @ Foyer

11:15-11.55	**Keynote Forum** Title: Some preliminary thermal-hydraulic safety analysis on the NHR-200II reactor **Yan Wang**, Institute of Nuclear and New Energy Technology, China
11:55-12:35	Title: Novel HLC-HA-CCS and PVA-CMC-PEG hydrogels for wound dressing **Chenhui Zhu**, Northwest University, China
12:35-13:15	Title: Functionalized AL2O3 nanoparticles from superhydrophobic derived surfaces to enhanced oil recovery applications **Shirin Alexander**, Swansea University, UK

Lunch Break 13:15-14:15 @ Restaurant Food and More

14:15-14:55	**Keynote Forum** Title: Controlling sintering to obtain nano/submicronic microstructures: From the modeling to advanced approaches like flash sintering/synthesis **Charles Maniere**, Normandie University, France

15:55-16:15

Title: Right of recourse under nuclear civil liability law of India
Ramandeep Singh Sidhu, Bathinda Colleage Of Law, India

16:15-16:35

Title: Nuclear plants as an option to help decarbonizing the European and French heat sectors : A techno-economic prospective analysis
Martin Louis Georges Leurent, 7 Square Dunois, France

Networking & Refreshment Break 16:55-17:10 @ Foyer

17:10-17:30

Title: Non-wovens carbon nanofibers doped and covered with carbon nano-tubes as binderless hybrid hierarchical electrode for lithium storage
Elaine Y. Matsubara, University of Sao Paulo, Brazil

17:30-17:50

Title: From high temperature superconductivity to li-ion battery
Maw-Kuen Wu, Institute of physics, Taiwan

