Tentative Program

Meetings International

19th World Congress on

Material Chemistry & Nano Materials



August 26-27,2020
Dubai,UAE

Theme: An approach to better understand the Material Chemistry & Nano Materials

https://www.europeanmeetings.net/conferences/materialschemistry

Dear Colleagues

Meetings International extends its welcome to "19th World Congress on Material Chemistry & Nano Materials" scheduled on August 26-27,2020 | Dubai,UAE with the theme of "An approach to better understand the Material Chemistry & Nano Materials".

Material Chemistry & Nano Materials 2020 will serve an excellent experience and opportunities to enhance one's career. It is comprised of 10 tracks designed to offer comprehensive sessions that address current trends in Advanced Technologies in Material Chemistry, and many more. Material Chemistry 2020 composed of symposiums by world class researchers and experts.

Conference Highlights :

- Analytical Techniques and Instrumentation
- Nano materials
- Characterization and Testing of Materials
- Materials Science and Engineering
- Applied Material Chemistry
- Polymer Science and Applications
- Materials Science and Engineering
- Polymer Science and Engineering
- Organic Materials Chemistry
- Science and Technology of Advanced Materials

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
Material Chemistry	

Analytical Techniques and Instrumentation	17:00-17:20
Award Ceremony/ Closing remark Day 1	17:20-17:30
Day-2	
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 (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 Dubai, UAE

Dubai ascended as a worldwide city and business focus of the Middle East. It has starting late pulled in world consideration through numerous imaginative vast development tasks and sports occasions. The city has ended up being prominent for its elevated structures and lifted structures, explicitly the world's tallest building, the Burj Khalifa. As in 2012, Dubai was the 22nd most exorbitant city on earth and the most expensive city in the Middle East. In 2013, U.S. worldwide counseling firm Mercer assessed Dubai the best place to live in the Middle East.



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	**Keynote Forum** **Title: Scale economies in extended SNF storage** **Goffery Rothwell**, OECD, France
10:10-10:50	**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
14:55-15:55	**Workshop** **Title: Estimating new nuclear power costs: Calculating the levelized cost of electricity** **Goffery Rothwell**, OECD, France

Oral Session I:
Goffery Rothwell, OECD, France Nuclear Reactions | Nuclear Reactor | Nuclear Materials | Nuclear Fuel | Nuclear Radiation

Session Chair: Goffery Rothwell, OECD, 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 decarbonising the European and French heat sectors : A techno-economic prospective analysis**
Martin Louis Georges Leurent, 7 Square Dunois, France

16:35-16:55 **Title: AEGIS® reactor pump protection ring protect fFace seal from electrical erosion**
William Klock, ITW Company, France

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

Oral Session II:
Analytical Techniques and Instrumentation | Nanomaterials and Nanotechnology | Characterization and Testing of Materials | Materials Science and Engineering | Ceramics and Magnetic Materials

Session Chair: **Shirin Alexander**, Swansea University, UK

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

Conference Adjournment

September 24, 2019 **Day 2**

Networking & Lunch 13:00-14:00 @ Restaurant Food and More

