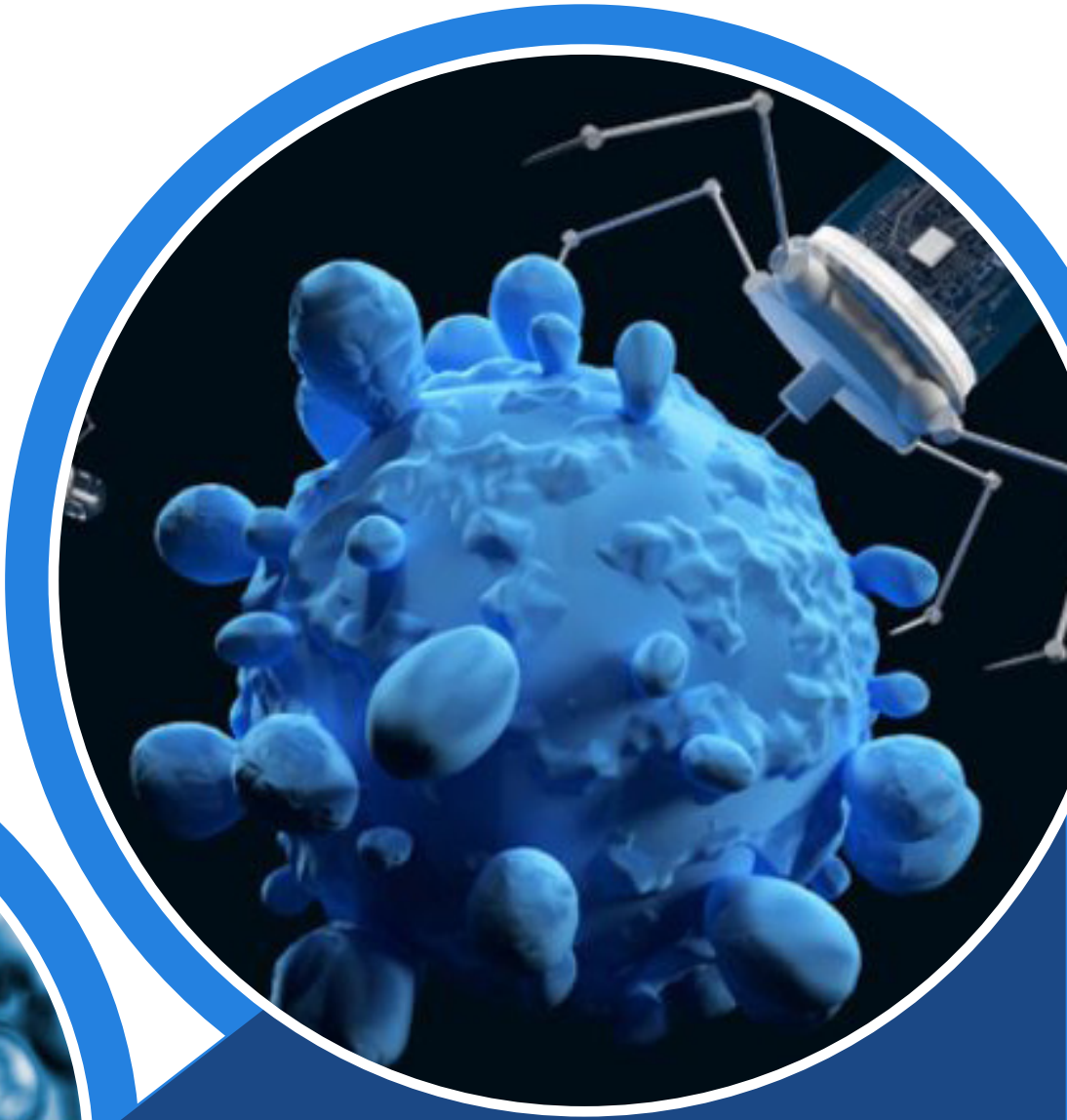
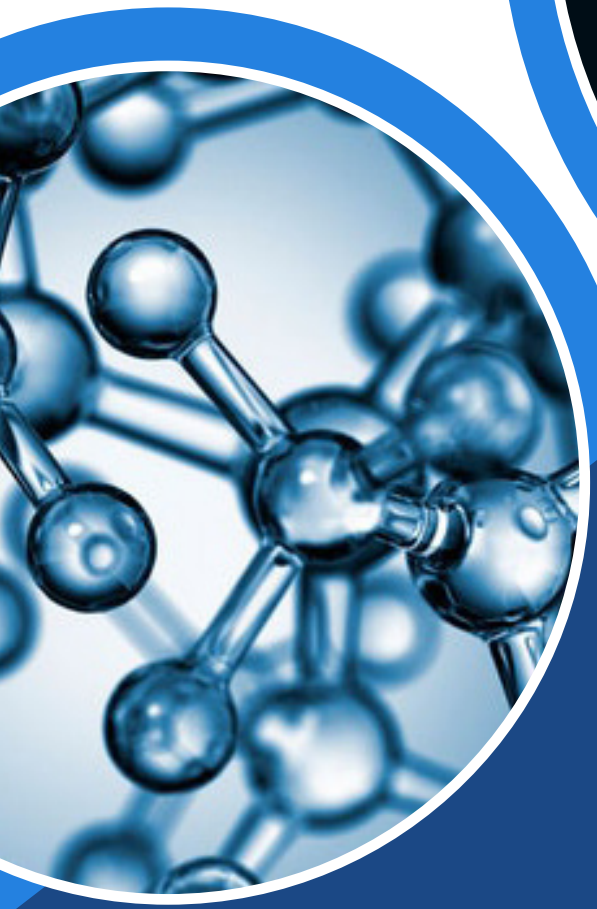
Meetings International

# Tentative Program





## 20th World Congress on Material Research & Technology

December 08-09, 2021
Dubai,UAE

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

## Dear Colleagues

Meetings International extends its welcome to "20 **World Congress on Material Research & Technology scheduled on December 08 -09 , 2021 in Dubai, UAE with the theme of "Recent Developments in Materials Research & Technology**

Material Research 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 discuss the cause, effect, prevention as well asthe future roadmap of a cancer free society.

## Conference Highlights :

- Sustainable Energy and Development
- Materials & Mechanism of material
- Engineering Materials & Composite Materials
- Advanced Bio-Materials & Bio-Devices
- Nano Technology
- Analytical Techniques and Instrumentation
- PieZoelectric Materials and 3-D Printing
- Ceramics & Composite material
- Materials Science and Metallurgy
- Drug Delivery & Toxicology
- Nanotechnology &Tissue engineering
- Polymer science & Applications



| Keynote Speaker Session | |
|---|---|
| 09:00-09:15 | Registration |
| 09:15-09:30 | Opening Ceremony |
| 09:30-10:00 | **Title: Additive manufacturing: the next industrial revolution** |
| | **Prof. Shlomo Magdassi**, The Hebrew University of Jerusalem,Israel |
| 10:00-10:30 | **Title: Design and experimental verification of molecular imprinted polymers based molecular recognition elements** |
| | **Dr. Melkamu Biyana Regasa,** Wollega University,Ethiopia |
| 10:30-11:00 | **Title: Mesoporous Metal Sulfide and Metal Selenide Thin films** |
| | **Dr. YURDANUR TURKER,** Sabanci University Nanotechnology Research and Application Center,Turkey |
| 11:00-11:30 | **Title: Nanotechnology and cannabis** |
| | **Dr. Leon Albarran Mena**, Nanocann Group S.A: de C.V,Mexico. |
| Networking and Refreshment Break(11:30-12:00) | |
| 12:00-12:30 | **Title: Driving Molecular Transport across Biological Membranes from Magnetic Nanoparticle/Pulsed Magnetic Field** |
| | **Assoc Prof Dr. Viktor Chikan,** Kansas State University,USA |
| 12:30-1:00 | **Title: Responsive Hybrid Inorganic-Organic Polymer Capsules & Structural Assembly** |
| | **Dr. Rachel Harbron,** Imperial College London,London |
| 1:30-2:00 | **Title: Potential of production of carbon nanotubes from olive oil in Middle East and Gulf Region** |
| | **Dr. Fatma Mouez,** Central Metallurgical Research & Development Institute (CMRDI), Egypt |
| 2:00-2:30 | **Title: Potential of production of carbon nanotubes from olive oil in Middle East and Gulf Region** |
| | **Dr. MGH ZAIDI**, G.B.Pant University of Agriculture & Technology,India |

| Young Scientist Session | |
|---|---|
| 10:30-11:00 | **Title: An XPS and DFT study of the interaction of a model polymer with silicon surfaces** |
| | **Ms. Andrea Paris , Greater Cardiff Area,UK** |
| 11:00-11:30 | **Title: Molecular Dynamics Simulation Insight into Water Condensation as a Function of Surface Hydrophobicity** |
| | **Dr. Dineli Ranathunga**, The University of Texas at Dallas,USA |
| Networking and Refreshment Break(11:30-12:00) | |
| 12:00-12:30 | **Title: Solution-Processed Thermally Activated Delayed Fluorescence Emitters for Organic Light-Emitting Devices** |
| | **Assoc Prof Dr. Guohua Xie,** Wuhan University,P. R. China |
| **Slots Left** | |

# About Dubai,UAE

Dubai is emirate of the United Arab Emirates. The second generally crowded and second biggest condition of the alliance .It is generally rectangular, with a facade of around 45 miles on the Persian Gulf. The city is arranged on a little creek in the upper east aspect of the state. More than nine-tenths of the emirate's populace lives in the capital and firmly developed segments. Dubai is encircled by Abu Dhabi on the south and west and by Al-Shriqah on the east and upper east. Also, the little exclave of Al-ajarayn in the Wadi attá, in excess of 25 miles from the closest domain of Dubai legitimate, has a place with the state.











**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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