

ISTDMSE 2024

8th Global Conference & Expo on

Materials Science & Engineering

DUBAI, UAE

**BROCHURE** 

**NOVEMBER 18-19, 2024** 

https://inovscitechconferences.com/24/dubai/matscieng/

## Welcome Message!

On behalf of the Organizing and Committee we take great pleasure in welcoming academic scientists, researchers, research scholars, students and experts in application fields to Dubai, UAE for the Materials Science and Engineering conference to foster the progress in the field by contributing with your expertise to what promises to be a very comprehensive and exciting meeting, and to enjoy the immense unique artistic heritage and wonderful landscape of UAE.

8th Global Conference & Expo on Materials Science and Engineering (ISTDMSE 2024), which will be held during November 18-19, 2024 in Dubai, UAE is an international event, attracting global participant's intent on sharing, exchanging and exploring new avenues of Materials Science and Engineering and latest developments. The event will have 10-15 world level (Highly cited clauses) Plenary speakers, Keynote speakers, active an Invited speakers and fresh contributed speakers. In addition, variety of poster presentations along with workshops and special sessions would be interested in the audience.

#### **About Conference:**

The aim of the ISTDMSE 2024 is to promote quality research and real-world impact in an atmosphere of true international cooperation between scientists and engineers by bringing together again the world class researchers, International Communities and Industrial heads to discuss the latest developments and innovations in the fields of Materials Science and Engineering.

We sincerely hope that ISTDMSE 2024 serves as an international platform for meeting, researchers from around the world, widen professional contact and create new opportunities, including establishing new collaborations.

Don't miss to be a part of ISTDMSE – 2024...! Best Regards ISTDMSE- 2024 Organizing Committee

## **Scientific Sessions**

- \* Advances In Dielectric
- \* Big Data In Materials Science
- \* Electronic, Optical And Magnetic Materials
- \* Emerging Areas Of Materials Science
- \* Membranes
- \* Materials Science & Engineering
- \* Nano Magnetics & Magneto-Optical Nanomaterials
- \* Photonic & Plasmonic Nanomaterials
- \* Surface Science And Engineering
- \* Advances In Nano Materials Science
- \* Carbon Nanomaterials
- \* Electromagnetic Wave-Based Material Processing
- \* Industrial Coating Materials
- \* Materials Processing Engineering
- \* Mining And Metallurgy
- \* Nanomedicine And Biomedical Engineering
- \* Structural Materials
- \* Metals and Alloys
- \* Polymers and Plastics

- \* Advances In Instrumentation Technology
- \* Biophysics And Systems Biology
- \* Ceramic Materials
- \* Graphene Materials And Technologies
- \* Materials Chemistry And Sustainable Chemistry
- \* Methods Of Analysis And Modeling Of Materials And Surfaces
- \* Nanomedical Approaches For Diagnostics And Treatments
- \* Polymer Science And Materials
- \* Materials And Electronic Devices
- \* Biomaterials And Tissue Engineering
- \* Composite Materials
- \* Energy Materials
- \* Material Chemistry
- \* Metamaterials For Optic & Optoelectronic Applications
- \* Nanomaterials And Nanocomposites
- \* Photonics
- \* Materials Science(Miscellaneous)
- \* Nanoscience and Nanotechnology
- \* Surfaces, Coating and Films
- \* Others

# **Meeting Agenda**

#### **November 18, 2024**

### **November 19, 2024**

09:00 - 09:30 Opening Ceremony and Introduction

09:30 - 10:10 Keynote Speech -A

10:10 - 10:30 Refreshments

10:30 - 12:00 Keynote Speech -B

12:00 - 13:00 Speaker Session -A

13:00 - 13:50 Lunch

13:50 - 15:00 Speaker Session -B

15:00 - 15:20 Coffee Break

15:20 - 18:00 Speaker Session -C

08:00 - 09:00 Registrations

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