



The
ICONIC MEETINGS
.....Meet Influential People.....

International Experts Summit on Materials Science and Engineering

March 11-13, 2025 | Singapore

Day 1 (March 11, 2025), GMT+00:00

08:30-09:00	REGISTRATIONS
09:00-09:25 (Featured)	Title: Interplay between Immune and Bacterial Cells on a Biomimetic Surface Richard Bright, Flinders University, Australia
09:25-09:55 (Keynote)	Title: Mechanical Engineering in Healthcare Andrew Choi, Hanyang University, South Korea
09:55-10:25 (Keynote)	Title: Comparative Analysis of LED-based and Laser-based Photobiomodulation Wen-Lian Hsu, Asia University, Taiwan
10:25-11:00 (Plenary)	Title: Perovskite – A Wonder Material for Solar Cells Shengzhong (Frank) Liu, Chinese Academy of Sciences, China
11:00-11:30 (Keynote)	Title: Techniques of Applied Mechanical and Electrical Engineering Abhishek Bansal, New Era Consultancy Services, India
11:30-11:55 (Featured)	Title: PDMS Nanoparticles for Breast Cancer Therapy Sneha Singh, Indian Institute of Technology, India
11:55-12:20 (Featured)	Title: Solvent Degradation & CO2 Capture Ambedkar Balraj, Sri Sivasubramaniya Nadar College, India
12:20-12:45 (Featured)	Title: Graphene Quantum Dots for Water Purification Omid Ashkani, Innovation and Growth Center, Islamic Azad University, Science and Research Branch, Tehran, Iran.
12:45-13:15 (Keynote)	Title: Innovative Dental Resins Bianca Voicu, University of Medicine and Pharmacy, Romania
13:15-13:20	BREAK
13:20-13:45 (Featured)	Title: Low Energy Buildings and Human Comfort Solutions Abdeen Omer, Energy Research Institute, UK
13:45-14:20 (Plenary)	Title: Thermomechanical Processes in Shape Memory Alloys Osman Adiguzel, Firat University, Turkey
14:20-14:50 (Keynote)	Title: Symbiosis Between Bio-Nano-Materials & Green Energy Janusz A. Kozinski, Lakehead University, Canada
14:50-15:20 (Keynote)	Title: New methods for separating critical elements Michael L. Free, University of Utah, USA
15:20-15:55 (Plenary)	Title: Solution of the Millennium Problem (Navier-Stokes Equations) Alexander G. Ramm, Kansas State University, USA
End of Day 1	

Day 2 (March 12, 2025), GMT+00:00

09:00-09:30 (Keynote)	Title: Structural and Functional Reconstruction of the Knee Meniscus Jia-Kuo Yu, Tsinghua University, China
09:30-10:00	Title: Tailoring Transport of Electrons & Ions in Energy Storage

(Keynote)	Yuping Wu , Southeast University, China
10:00-10:25 (Featured)	Title: Low-Loss Magnetodielectric Materials for Microwave Antennas Qifan Li , University of Electronic Science and Technology, China
10:25-10:50 (Featured)	Title: Hydrophobic Graphene-Based Acrylic-Epoxy Coatings Sachin Sharma Ashok Kumar , Taylor's University, Malaysia
10:50-11:15 (Featured)	Title: Bioactive membranes for stem cell regulation and therapy HU Jinlian , City University of Hong Kong
11:15-11:40 (Featured)	Title: Optimization of methacrylated silk fibroin Noppiman Choovet , Chulalongkorn University, Thailand
11:40-11:50	BREAK
11:50-12:15 (Featured)	Title: Sample Records for Instrumental Analysis William Moloto , School of Medicine, CA, USA
12:15-12:40 (Featured)	Title: Viral Infection & Mitochondrial Alterations in Fetal Brain Segundo Mesa , Psychiatric Hospital of Havana, Cuba
Note: 1. Slight changes in Program may arise due to technical issues or no shows, presenters are requested to stay available on the entire day of presentation.	
2. Conference timings is GMT+00:00	