



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
09:25-09:50 (Featured)	Title: Mechanical Engineering in Healthcare	Andrew Choi , Hanyang University, South Korea
09:50-09:50 (Featured)	Title: Comparative Analysis of LED-based and Laser-based Photobiomodulation	Wen-Lian Hsu , National Taiwan University, Taiwan
09:50-10:15 (Plenary)	Title: Perovskite – A Wonder Material for Solar Cells	Shengzhong (Frank) Liu , Chinese Academy of Sciences, China
10:15-10:40 (Featured)	Title: Techniques of Applied Mechanical and Electrical Engineering	Abhishek Bansal , New Era Consultancy Services, India
10:40-11:05 (Featured)	Title: PDMS Nanoparticles for Breast Cancer Therapy	Sneha Singh , Indian Institute of Technology, India
11:05-11:30 (Featured)	Title: Solvent Degradation & CO ₂ Capture	Ambedkar Balraj , Sri Sivasubramaniya Nadar College, India
11:30-11:55 (Featured)	Title: Graphene Quantum Dots for Water Purification	Omid Ashkani , Avicenna International College, Iran
11:55-12:20 (Featured)	Title: Innovative Dental Resins	Bianca Voicu , University of Medicine and Pharmacy, Romania
12:20-12:45 (Featured)	Title: Low Energy Buildings and Human Comfort Solutions	Abdeen Omer , Energy Research Institute, UK
BREAK		
13:00-13:35 (Plenary)	Title: Thermomechanical Processes in Shape Memory Alloys	Osman Adiguzel , Firat University, Turkey
13:35-14:05 (Keynote)	Title: Symbiosis Between Bio-Nano-Materials & Green Energy	Janusz A. Kozinski , Lakehead University, Canada
14:05-14:35 (Keynote)	Title: New methods for separating critical elements	Michael L. Free , University of Utah, USA
14:35-15:10 (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 (Keynote)	Title: Tailoring Transport of Electrons & Ions in Energy Storage 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
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	