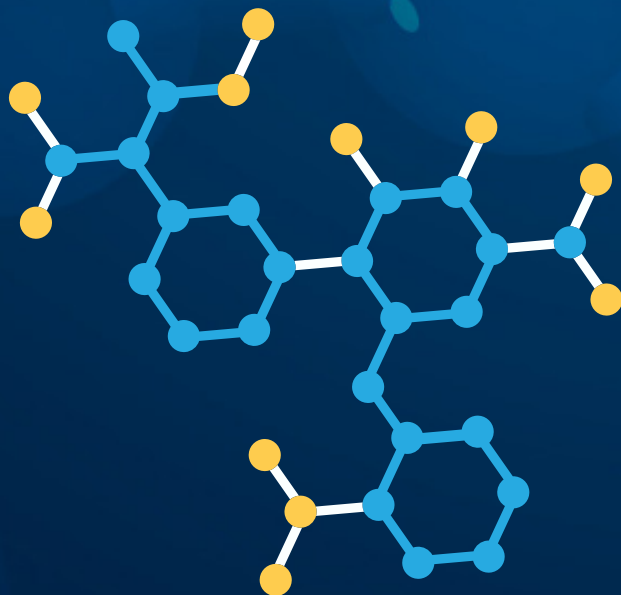




8<sup>th</sup> International  
**NANO BOSTON**  
CONFERENCE – 2022

October 31 to November 2, 2022 | Boston, MA



# About the Conference

United Scientific Group a non-profit organization takes the honor to invite you to the **8<sup>th</sup> International Conference on Nanotechnology** from **October 31 to November 2, 2022**, at **Boston, MA, USA. (Nano Boston-2022)** which will bring together world leading researchers in the field of Nanotechnology. It is a forum where academia and business intersect to spark development and showcase latest research and technological developments in Nanotechnology of different fields for global requirements. It is a three-day event which features academicians, Industrialists, and business executives to showcase recent trends, strategies, and challenges of Nanotechnology.

## Scientific Sessions

### **NANOMATERIALS: CHARACTERIZATION, METHODOLOGIES & RESEARCH ADVANCEMENTS**

- Synthesis of Organic, Inorganic, and Hybrid Nanomaterials
- Structure and Properties of Organic and Inorganic Nanomaterials
- ML/AI: Nanomaterials Modelling, Analyzing and Designing
- New Nanomaterials and their Applications
- Nanocomposites, Nanostructured and Nanoporous Materials
- Nanofluids

### **NANOTECHNOLOGY IN ENERGY AND SUSTAINABILITY**

- Nanomaterials for Energy Harvesting, Conversion and Storage
- Nanostructured Solar Cells and Battery Technology
- Nanotechnology in Manufacturing and Construction
- Fullerene, Carbon Nanotubes and Graphene
- Nanotech in Water Purification and Conservation
- Nanomaterials: Degradability and Resilience
- Nanotechnology-driven Energy Storage Systems
- Nanotechnology-driven Solution for Pollution
- Nanomaterials for Stretchable and Wearable Energy Devices

### **NANO-ELECTRONICS & PHOTONICS**

- Electronic & Optical Properties of Semiconductor, Inorganic, Organic, and Hybrid Nanostructures
- Electronic Applications of Superlattices, Quantum Structures, and other Nanostructures
- Optoelectronic and Photonic Applications of Nanostructures & Nanomaterials
- Nanoelectronics: Fabrication, Processing & Characterization Techniques
- Interconnecting Nanoscale Objects
- Metamaterials

- Nanosensors and Actuators
- Optoelectronics, Solar Cells, Photocatalysis & Green Photonics
- Nanoparticles, Nanofibre and Nanowires
- High-temperature Superconductors and Organic Semiconductors
- Wearable and Flexible Devices

### **NANO IN LIFESCIENCE & MEDICINE**

- Nano Innovations: Translating Ideas into Commercial Products
- Polymer and Lipid-based Nanotherapeutics for Cancer
- Nano-enabled Biomarkers, Drug Delivery and Therapeutics
- Cancer Nanotherapeutics
- Nanomedicine, Diagnostics and Pharmaceuticals
- DNA Nanotechnology, Nanogenomics, and Nanoproteomics
- Nanorobots, Nano Devices and Nano Sensors in Healthcare
- Food and Agricultural Nanotechnology

### **SOCIETAL ASPECTS**

- Industrial and Social Contribution
- Risk Assessment and Management
- Safety and Legislation of Nanomaterials
- Fullerene, Carbon Nanotubes and Graphene
- IP in Nanotechnology Innovation

### **SPECIAL FEATURES**

- Panel discussions
- Interactive poster session
- Cross-disciplines
- Collaborations
- Mentoring from senior faculty
- Networking during customized social hours

# SPEAKERS



**Donald A. Tomalia**  
NanoSynthons LLC  
MI



**Howard E. Gendelman**  
University of Nebraska  
Medical Center, NE



**David Tomanek**  
Michigan State University  
MI



**Rodrigo Martins**  
New University of Lisbon  
Portugal



**Bunsho OHTANI**  
Hokkaido University  
Japan



**Nikhil Koratkar**  
Rensselaer Polytechnic  
Institute, NY



**Devika Chithrani**  
University of Victoria  
Canada



**Ethan Languri**  
Tennessee Tech  
University, TN



**Sergey Lazarev**  
National Research Tomsk  
Polytechnic University  
(TPU), Russia



**Doga Kavaz**  
Cyprus International  
University, Turkey



**Hai-Feng (Frank) Ji**  
Drexel University, PA



**Ouyang Jianyong**  
National University of  
Singapore, Singapore



**Saw Wai Hla**  
Ohio University, OH



**Brigita Rozic**  
Jozef Stefan Institute,  
Slovenia



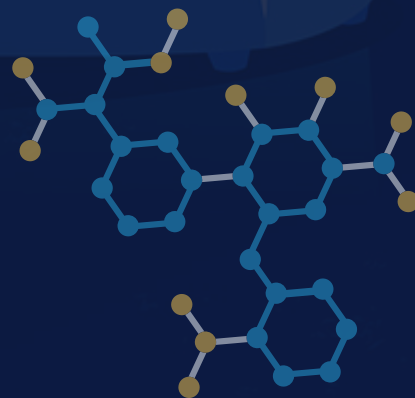
**Liqiu Wang**  
The University of Hong  
Kong, Hong Kong



**Rongming Wang**  
University of Science and  
Technology Beijing, China



**Claudio Sangregorio**  
CNR-ISTM  
Italy



## Sponsorship Guide

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USG-United Scientific Group (A non-profit scientific organization) organizes interdisciplinary international conferences to showcase on cutting-edge basic and applied research outcomes within life sciences including medicine and other diverse role of science and technology in society.

**NWC-2022** three-day conference will give attendees a chance to interact, learn, and engage with the business leaders and industry's foremost researchers, while tackling the pressing issues that face the new generation. Participants will be top level representatives from sectors like prominent commercial; regulatory; scientific organizations and academic institutes.

USG offers several opportunities for sponsors to demonstrate their support towards science and its people by providing financial contributions to facilitate the presentations of noble research findings, hospitality and other necessary management for the scientific gathering.

## Sponsorship Opportunities

US\$ 10000

US\$ 8000

US\$ 5000

US\$ 4000

US\$ 3500

US\$ 1500

Level of Sponsorship	Platinum	Gold	Silver	Bronze	Exhibitor	Supporting
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Listing on meeting website	✓	✓	✓	✓	✓	✓
Acknowledgement in inaugural address	✓	✓	✓	✓	✓	✓
Advertisement on printed final program	✓	✓	✓	✓	✓	✓
Opportunity to deliver a talk	✓	✓	✓	✓	✓	
One exhibition booth/table	3mtx 3mt	3mtx 3mt	3mtx 3mt	3mtx 3mt	3mtx 3mt	
On-site signage recognition	✓	✓	✓	✓		
Sponsor representative to serve as organizing committee member	✓	✓	✓			
Opportunity to chair a scientific session	✓	✓	✓			
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We wish to see you @ **Nano Boston-2022**



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A non-profit organization

**USG-United Scientific Group (A non-profit organization)**

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