

# ICoSMS 2023

2023 International Conference on Smart  
Materials and Surfaces  
Shanghai, China | March 24-26, 2023



## CALL FOR PAPERS

We are soliciting contributions in (but not limited to) the following topics:

- Bioinspired Materials
- Biomimetic, bioactive, bio-materials
- Catalytic materials
- Chemoresponsive materials
- Dielectric elastomers
- Electroactive polymers
- Energy Harvesting via Smart Materials
- Ferrofluids
- Fire retardant materials and surfaces
- Functional and Multifunctional Materials
- Graphene and Other Emerging 2D-layered Nanomaterials
- Halochromic materials
- Hybrid materials
- Inorganic Luminescent Materials
- Intelligent Materials for Textiles
- Magnetic shape memory alloys
- Magnetocaloric materials
- Magnetostrictive materials
- Materials and Mechanisms of Superconductivity
- Materials for sensors and actuators
- Metamaterials and Metadevices
- Multiferroic and magnetoelectric materials
- pH-sensitive polymers
- Photocatalytic Materials
- Photomechanical materials
- Photovoltaic materials
- Piezoelectric materials
- Polycaprolactone
- Self-healing materials
- Shape Memory Materials
- Smart inorganic polymers
- Smart Material, Micro and Nanosystems
- Stimuli Responsive Materials
- Stretchable and Flexible Electronic Materials & Devices
- Temperature-responsive polymers
- Thermoelectric materials
- Wireless and Implantable Body Sensor Networks

Please visit the conference website for more details:  
<http://www.icosms.org/>

## About ICoSMS 2023

2023 International Conference on Smart Materials and Surfaces (ICoSMS 2023) will be held in Shanghai, China during March 24-26, 2023.

The conference is dedicated to providing the platform and opportunities for researchers, scientists, engineers and scholars to exchange and share their experiences, new ideas and research in the common research field of Smart Materials and Surfaces, and to discuss practical issues, the challenges encountered as well as the solutions adopted.

The ICoSMS 2023 conference committee is excited to invite authors and scholars from all over the world to participate in this significant conference, to enhance our knowledge and create new knowledge to help promote the advances and changes of the joint academic researches.

## Conference Committees

### Advisory Committee

Henry Hu--University of Windsor, Canada  
Hui-Mi Hsu--National Dong Hwa University, Taiwan  
Kai Cheng--Brunel University London, Kingston Lane, UK

### Program Chair

Nader Asnafi--ÖREBRO UNIVERSITY, SWEDEN  
Mu-Chun Wang--Minghsin Univ. of Science and Technology, Taiwan

## Publication

Conference presented and registered full papers will be included in conference proceedings which will be published in Journal of Physics: Conference Series and submitted to major citation databases like Ei Compendex, SCOPUS, Google Scholar for reviewing and indexing.

## Key Dates:

Abstract Submission      Nov. 15, 2022  
Full Paper Submission      Dec. 15, 2022  
Author Notification      Jan. 15, 2023

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