

## 2022 8<sup>th</sup> International Conference on Mechanical Structures and Smart Materials

Xi'an, China | July 28-29, 2022

2022 8th International Conference on Mechanical Structures and Smart Materials (ICMSSM 2022) will be held in Xi'an, China during July 28-29, 2022.

ICMSSM is a serial event that addressing researchers and industries from all areas of mechanical structures and smart materials. It provides an international forum for the exchange between those fields, to present advances in the state of the art, identify emerging research topics, and together define the future of these exciting research domains.

### Publication

Submitted paper will be peer reviewed by conference committees. All accepted papers will be included in ISMSSM 2022 Conference Proceedings and published in *Materials Science Forum* [ISSN: 0255-5476] / *Key Engineering Materials* [ISSN: 1013-9826] which will be archived in Scientific. Net. Then be submitted for indexing to Scopus, Google Scholar, Inspec... History: <http://www.icmssm.org/pages/history.html>

### Submission

1.Full paper (Presentation & Publication)

[cfp@icmssm.org](mailto:cfp@icmssm.org)

2.Abstracts (Presentation & Poster)

Submission system: (Only for Abstracts)

<https://app.oxfordabstracts.com/stages/4203/submitter>

Full paper template:

<http://www.icmssm.org/Instruction.doc>

### Important Dates

Submission Deadline: May 30, 2022

Notification date: June 7, 2022

Registration deadline: June 14, 2022

### Call for Speakers

ICMSSM is a global platform to present and get up-to-date with the cutting edge research outcomes and innovative developments. We attract the influential, visionary academics and industrial leaders worldwide, who have the knowledge, experience and capabilities to engage and stimulate intellectual dialogue amongst their peers in particular the start-ups.

The ICMSSM2022 Call for Speakers is an open invitation. We sincerely hope that you could give a talk to the diversity of participants.

If you are interested in giving a talk, please contact via: [committee@icmssm.org](mailto:committee@icmssm.org)

### Topics

The topics for regular include, but are not limited to, the followings:

#### Track 1: Mechanical Engineering

Precision mechanics, mechatronics  
Mechanical Manufacturing and automation  
Mechanics of Applied-Statics and Dynamics...

#### Track 2: Smart Materials and Structures

Magneto Caloric and Thermolectric Materials  
Shape-memory alloys and shape-memory polymers  
Smart inorganic polymers ...

#### Track 3: Smart Materials Engineering and Application

Modeling, Simulation and Control of Smart Materials  
Integrated System Design and Implementation  
Polymer-based Smart Materials...

#### Track 4: Nanomaterials and Smart Nanomaterials

Nano structures  
Nano technology in energy system  
Nano-Thin Film and Nanocoatings...

#### Track 5: Sustainable Energy Materials and Development

Semiconductors and Super Capacitors  
Solar Cell Materials and Devices  
Hydrogen Storage Materials...

#### Track 6: Ceramics and Composite Materials

Ceramic Composites and Applications  
Structural Technical Ceramics  
Functional Composites...

#### Track 7: Surface Science and Engineering

Coatings Production and Specialization  
Biomaterials Surfaces  
Thin Films, Materials Surface & Interfaces...

For more information, please go to:

<http://www.icmssm.org/pages/cfp.html>

### Contact

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