

# CALL FOR PAPERS

## ICSMT 2018 | Moscow, Russia

icsmt.org



## ICSMT 2018

2018 The 3rd International Conference on Smart Materials Technologies

June 21st-23rd, 2018

Paper submission: March 15<sup>th</sup>, 2018 | Notification: April 5th, 2018 | Registration: April 25th, 2018

ICSMT 2018 will meet with the great feast of football-The world Cup 2018, which will be an extraordinary experience for every participant! Organized by Science and Engineering Institute, Supported by Bauman Moscow State Technical University, Russia, Magnitogorsk State Technical University, Russia, Samara State Aerospace University, Russia and Novosibirsk State Technical University, Russia, 2018 The 3rd International Conference on Smart Materials Technologies (ICSMT 2018) will take place at **Moscow, Russia** during **June 21st-23rd, 2018**.

### General Chairs

**Prof. Vsevolod V. Koryanov**, Bauman Moscow State Technical University, Russia

**Prof. Marina Polyakova**, Nosov Magnitogorsk State Technical University, Russia

### Conference Topics

#### Materials Science and Engineering

Metallic Alloys, Tool Materials, Superplastic Materials, Ceramics and Glasses, Composites, Amorphous Materials, Biomaterials, Multifunctional Materials, Smart Materials, Engineering Polymers, Functional materials, Nuclear fuel materials, Biomaterials, sensors and surfaces etc..

#### Materials Manufacturing and Processing

Powder Metallurgy, Welding, Sintering, Heat Treatment, Thermo-Chemical Treatment, Thin & Thick Coatings, Surface Treatment, Machining, Plastic Forming, Quality Assessment, Automation Engineering Processes, Robotics, Mechatronics, Technological Devices and Equipment, Physical Distribution and Logistics Management, Supply Chain Management, Productivity and Performance Management etc..

#### Materials Properties, Measuring Methods and Applications

Ductility, Crack Resistance, Fatigue, Creep-resistance, Fracture Mechanics, Mechanical Properties, Electrical Properties, and Magnetic Properties, Corrosion, Erosion, Wear Resistance, Non-Destructive Testing, Reliability Assessment, Toxicity, Working Properties of Materials and Products, Large Scale Applications, Electronics Applications

#### Methodology of Research and Analysis and Modeling

Electron Microscopy, X-ray Phase Analysis, Metallographic, Quantitative Metallographic, Image Analysis, Computer Assistance in the Engineering Tasks and Scientific Research, Numerical Techniques, Statistic Methods, Residual Life Analysis Computational Material Science, Materials and Engineering Databases, Expert Systems, Artificial Intelligence Methods.

### Conference Proceedings

Conference Proceedings would be published into **Key Engineering Materials** (ISSN: 1662-9795)

**Abstracted/Indexed in:** SCOPUS, Ei Compindex, SClmago Journal & Country Rank (SJR), Inspec (IET, Institution of Engineering Technology)

### Submission Methods

#### Submission system:

<https://easychair.org/conferences/?conf=icsmt2018>

#### Submitting by E-mail:

icsmt@sciei.us

### Contact Us

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### Supported by



**Novosibirsk State Technical University**