

**3 - 6 September 2017**

**Chamonix**  **Mont-Blanc** FRANCE

**ISEM** 2017

**The 18<sup>th</sup> International Symposium  
on Applied Electromagnetics and Mechanics**

**Call for papers**

**isem2017.org**

**Deadline for short paper submission**

**March 6, 2017**

## **Topics** (but not limited to):

Nanotechnology Applications

Laser and Particle Beams, Plasmas

Inverse Problems

Maintenance and Reliability Engineering

Micromagnetism, Hysteresis

Electromagnetic Functional Materials and Adaptive Systems

Electromagnetic Smart Fluids, Electromagnetics Processing of Materials

Advanced Magnetic Engineering, Dynamics, Control

Nuclear Fusion Technology

Applied Superconductivity

Nondestructive Evaluation (Electromagnetic and Mechanical methods)  
and Advanced Signal Processing

Biomedical Engineering

Micro Electro-Mechanical Systems (MEMS)

Analysis and Simulation of Electromagnetic Devices

Electromagnetic Sensors and Actuators

Robotics in Applied Electromagnetics and Mechanics

The 2-page abstracts will undergo a peer-review process. The accepted contributions will be included in the Symposium Proceedings. Authors of accepted short papers will be solicited to submit full length 6-page papers that, after a peer-review process, will be published in a special issue of the International Journal of Applied Electromagnetics and Mechanics.

**contact@isem2017.org**

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