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## Important Dates

**Abstract submission**  
Until May 30th

**Notification of the accepted abstracts**  
July 10th

## Plenary Speakers



**Aldo Craievich**  
[Memorial Lecture]  
University of São Paulo,  
Brazil



**Paul S. Weiss**  
UCLA, USA



**Elvira Fortunato**  
University of Lisbon,  
Portugal



**Lei Jiang**  
Chinese Academy of  
Science, China



**Ifor Samuel**  
University of S.  
Andrews, UK



**Ado Jorio**  
Federal University of  
Minas Gerais, Brazil



**Anders Hagfeldt**  
Ecole Polytechnique Fédérale  
de Lausanne, Switzerland



September 25th to 29th, 2016



**Brazilian Materials  
Research Society**

Excellence in the union of science and research  
in materials technology in Brazil

**Support**

**CNPq**  
Conselho Nacional de Desenvolvimento Científico e Tecnológico

**UNICAMP**

**FAPESP**

**Centro de Tecnologia da Informação Renato Archer**

**LNLS**  
Laboratório Nacional de Luz Síncrotron

**LNNano**  
Laboratório Nacional de Nanotecnologia

**Partners**

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# Symposia

## (Nano)materials and Synthesis

**A** 2D Advanced Materials: Carbon/Graphene and NanoComposites

**B** Nanocellulose materials: the keystone for a plethora of multifunctional applications

**C** Symposium on complex advanced materials: from novel superconductors to magnetic nanostructures

**D** Materials science at high-pressure conditions

**E** X Brazilian electroceramics symposium

## Theory, Characterization and Modeling

**F** Advanced and Analytical Microscopy and Spectroscopy of Nanostructures and Engineering Materials.

**G** Applications of Neutrons to Materials Research

**H** From atomistic to multiscale modeling: new developments and applications in Materials Science

**I** Surface Science: fundamentals and models.

**J** Surface Science: Recent Developments in Technological Applications

**K** Structure-properties Relationship of Advanced Metallic Materials

## Electronics and Photonics

**L** Advanced Materials and Devices for Organic Electronics and Bioelectronics

**M** Plasmonics and Photonics in Nanostructured Materials

**N** Advanced semiconductor and hybrid architectures

## Energy and Sustainability

**O** Materials and Devices for Third Generation Solar Cells

**P** Materials for energy conversion and storage

**Q** Nanotoxicology and Nanoregulation: the safe use of manufactured nanomaterials and 2nd Nanoreg Brazil Meeting

## Biomaterials and Soft Materials

**R** Surfaces and Interfaces for Medical Applications, Biomaterials and Health

**S** Biomaterials and Devices for Neuroscience

**T** Self-Assembled Biological Structures for Electronic and Photonic Devices and Applications

## Workshops

**U** University Chapter Symposium

**V** Sustainable development of materials for advanced energy and electronics, extractive materials and transportation products

