

# 4<sup>th</sup> International Symposium on Structure-Property Relationships

in  
Solid State Materials



2012, June 24<sup>th</sup>-29<sup>th</sup>  
Bordeaux, France

The 4<sup>th</sup> International Symposium on Structure-Property Relationships in Solid State Materials will be held at the University of Bordeaux 1 in Bordeaux, France from June 24 to June 29, 2012. This international symposium follows the previous symposia held at Bordeaux (2006), Nantes (2008), and Stuttgart (2010).

## Invited speakers

- Robert J. Cava, Princeton Univ. (USA)
- Pieter Dorenbos, Delft Univ. of Technology (Netherlands)
- Eugenio Coronado, Univ. of Valencia (Spain)
- Jianshi Zhou, Univ. of Texas (USA)
- Luis Seijo, Autonomous Univ. of Madrid (Spain)
- Claudia Felser, Univ. of Mainz (Germany)
- Matthew Rosseinsky, Univ. of Liverpool (UK)
- Stephen E. Nagler, Oak Ridge National Lab. (USA)
- Mas Subramanian, Oregon State Univ. (USA)
- Mi Gyung Kim, Dept. of History NCSU (USA)
- Hongjun Xiang, Fudan Univ. (China)
- Zenji Hiroi, Univ. of Tokyo (Japan)
- Kazushige Ueda, Kyushu Institute of Technology (Japan)
- Kazunari Yamaura, NIMS (Japan)
- Sylvie Hébert, CRISMAT Caen (France)
- Alessandro Lauria, Univ. of Milano-Bicocca (Italia)
- Pascal Roussel, UCCS Univ. of Lille 1 (France)
- Marie Guignard, ICMCB Univ. of Bordeaux 1 (France)
- Peter Blaha, Technical Univ. of Vienna (Austria)
- M. Saiful Islam, Univ. of Bath (UK)
- Laurent Cario, Univ. of Nantes (France)

The symposium will be an international forum to present and discuss recent research results. The goal is to highlight how the physical properties of materials are related to their structure and/or chemical composition and how these properties may be modified by varying the nature of the chemical bonds, the strength of the electron-electron interaction, the dopant concentration, etc.

The meeting will be devoted mainly to structure-property relationships in magnetic, optical, electronic, and functional materials. This symposium will provide opportunities for experimental and theoretical solid state chemists, physicists and materials scientists to share their knowledge and expertise.

<http://www.spssm4.com>

## Organizing Committee

- Dany Carlier-Larregaray (ICMCB, Bordeaux)
- Virginie Cosseron-Da Costa (ICMCB)
- Claude Delmas (ICMCB)
- Alain Garcia (ICMCB)
- Etienne Gaudin (ICMCB)
- Benoît Glorieux (ICMCB)
- Stéphane Jobic (IMN, Nantes)
- Jürgen Köhler (MPI Stuttgart)
- Samir Matar (ICMCB)
- Antoine Villesuzanne (ICMCB)
- Mike Whangbo (NCSU, Raleigh)

## IMPORTANT DEADLINES

Abstracts Submission : 2012, March 4<sup>th</sup>

Early registration : 2012, April 15<sup>th</sup>



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