# **CALL FOR ABSTRACTS**





# "THE NEW GENERATION IN STRONGLY CORRELATED ELECTRON SYSTEMS"

#### Santiago de Compostela, Spain - July 3-8 2011

We are happy to announce the second edition of the conference "The New Generation in Strongly Correlated Electron Systems" to be held in Santiago de Compostela, Spain, from July, 3<sup>rd</sup> to 8<sup>th</sup> 2011. The aim of the conference is to bring together emergent scientists in the field of strongly correlated electron systems, from graduate students to assistant professors at an early stage of their tenure-track career, and promote collaborations between them in a friendly atmosphere.

## Invited speakers:

- Julien Bobroff (Paris)
- Massimo Capone (Rome)
- Andrea Caviglia (Geneve)
- Gia-Wei Chern (Madison)
- Joachim Deisenhofer (Augsburg)
- Joaquín Fernández-Rossier (Alicante)
- Sylvie Hébert (Caen)
- David Hsieh (Cambridge)
- Michelle Johannes (Washington DC)
- Jan Kunes (Prague)
- Kyle McElroy (Boulder)
- Andrés Santander-Syro (Paris)
- Anton Vorontsov (Bozeman)
- Vivien Zapf (Los Alamos)

#### Main topics for abstracts:

- High temperature superconductors: including cuprates and pnictides
- Oxide heterostructures
- Graphene
- Topological insulators and topological order

**Registration fee**: 150 € (coffee breaks, lunches & excursion)

Visit us: <a href="http://ngsces2011.cesga.es">http://ngsces2011.cesga.es</a>

### Important Dates:

- Abstract submission: December, 15<sup>th</sup> 2010 to March, 15<sup>th</sup> 2011.
- Abstract acceptance: April, 15<sup>th</sup> 2011.
- Registration deadline: May, 15th 2011.

*Organizing committee*: Iván González (Centro de Supercomputación de Galicia), Victor Pardo (UC Davis), Francisco Rivadulla (Santiago de Compostela), and Cristian Batista (Los Alamos)