

Magnetic Materials under Extreme Conditions

Workshop associated to the ESRF Users' Meeting 2012

Scope of the Workshop

The aim of the workshop is to bring together the communities of scientists investigating magnetic materials ranging from low dimensional systems up to macrosized samples under extreme conditions. The workshop will cover a broad spectrum of topics embracing fundamental and theoretical aspects of phenomena occurring under high magnetic field, electric field, high pressure and strong optical fields in combination with low or high temperature.

Organizing Committee

C. Aruta, ESRF Users' Organisation & CNR-SPIN, Napoli, Italy J. P. Attfield, ESRF SAC member & University of Edinburgh, UK N. Brookes, ESRF Grenoble

- C. Detlefs, ESRF Grenoble
 - A. Kaprolat, ESRF Grenoble
 - S. Pascarelli, ESRF Grenoble
 - A. Rogaley, ESRF Grenoble
 - F. Wilhelm, ESRF Grenoble

Call for Abstracts

(deadline: 6 January 2012)

We Invite you to submit abstracts online for oral and poster presentations. Details on full abstract submission and registration can be found at:

List of Invited Speakers

- Juan Bartolomé
 Unizar, Zaragoza, Spain
- Christian Binek
- NCMN, University of Nebraska, USA
 Jean-Pascal Brison
- SPSMS, CEA/UJF INAC Grenoble, France
 Thomas Herrmannsdörfer
- HLD, Dresden, Germany
- Alexey Kimel Radboud University, Nijmegen, The Netherlands
- Igor Lyubutin
 Shubnikov Institute of Crystallography,
 Moscow. Russia
- Hiroshi Maruyama
 Hiroshima University, Japan
- Des McMorrow University College London, UK
- Karel Prokes HZB, Berlin, Germany
- Philippe Sainctavit IMPMC, Paris, France
- Roberta Sessoli Università di Firenze, Italy
- Abhay Shukla IMPMC, Paris, France

