Venue

The conference will be held in Bonn-Bad Godesberg at the Gustav-Stresemann-Institut (GSI), Germany. Bonn is a city of 300,000 inhabitants, located about 20 kilometers south of Cologne on the river Rhine in the Federal State of North Rhine-Westphalia. It was the capital of West Germany from 1949 to 1990 and the official seat of the government until 1999. Bonn is the city of birth of Ludwig van Beethoven, honouring this fact with a rich musical life. Relics from the 2000-year-old history ranging from Roman monuments to Romanesque churches and Baroque castles form the look of this city. It is also the gate to the Romantic Rhine Valley with its impressive fortresses, high rocks, steep vineyards and little villages. Bonn and its region offer a large amount of sight-seeing and cultural attractions.

Accommodation

Participants will be accommodated on-site at the Gustav-Stresemann-Institut (GSI), Bonn. See the GSI web server for travel information:

http://www.gsi-bonn.de/

Dates and Contact

August 3 - 5, 2009

Gustav-Stresemann-Institut Bonn, Germany

See our website for more information: http://www.fz-juelich.de/pnsxm2009/

Call for Abstracts January 15, 2009

Deadline for abstract submission March 15, 2009

Notification of acceptance April 15, 2009

Deadline for reduced fee registration May 1, 2009

Conference Office

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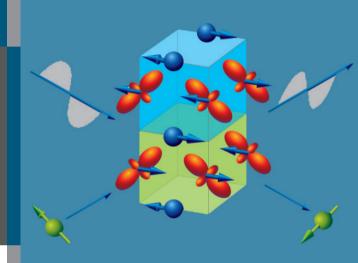
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PNSXM 2009

Polarized Neutrons and Synchrotron X-rays for Magnetism

3 - 5 August 2009 Gustav-Stresemann-Institut, Bonn, Germany



alica dor Holmboltz Gemeinschaft

Scope

The international conference on Polarized Neutrons and Synchrotron X-rays for Magnetism will provide a venue for presentations on the latest advances in the applications of the many complementary techniques based on polarised neutron and X-ray scattering to a wide range of topics relevant for magnetism. Besides experiment, theory will be an integral part of the presentations and discussions.

The objective is to bring together practitioners of the complementary techniques of polarized neutrons and X-ray scattering and to highlight the impacts of those tools in the development of modern magnetism. The format of the meeting will follow its highly successful predecessor, PNSXM 2003, held as satellite to ICM 2003 in Venice, Italy.

PNSXM 2009 is a satellite of the International Conference on Magnetism, ICM 2009, which will take place July 26 – 31, 2009 in Karlsruhe, Germany.

Topics might include

- Low dimensional and nanostructured magnetic systems
- Molecular magnets
- · Charge and orbital ordering
- · Chiral order and excitations
- Complex magnetic structures
- Frustrated magnets
- · Highly correlated electron systems
- Magnetic excitations
- · Magnetisation densities

Organization

International Advisory Committee:

Massimo Altarelli (Germany)

Andrew Boothroyd (UK)

Roberto G. M. Caciuffo (Germany)

Robert Cywinsky (UK)

Wolfgang Eberhardt (Germany)

Yasuo Endoh (Japan)

José Luis García-Muñoz (Spain)

Alan I. Goldman (USA)

Bruce Harmon (USA)

Andrew Harrison (France)

John P. Hill (USA)

Kazuhisa Kakurai (Japan)

Shane Kennedy (Australia)

Wen-Hsien Li (Taiwan)

Charles Majrkzak (USA)

Des McMorrow (UK)

Joel Mesot (Switzerland)

Oscar Moze (Italy)

Stephen E. Nagler (USA)

Sunil K. Sinha (USA)

William G. Stirling (France)

Joachim Stöhr (USA)

Alan Tennant (Germany)

Yoshinori Tokura (Japan)

Jean-Marc Tonnerre (France)

Boris P. Toperverg (Russia)

Program Committee:

Stefan Blügel

Thomas Brückel

Mechthild Enderle

Christian Pfleiderer

Hartmut Zabel

