

Scientific Organizing Committee

Alexander Ioffe (chair) Thomas Gutberlet (secretary) Stefan Mattauch Earl Babcock

Local Organizing Comittee

Franziska Michel Paulo Innocente (IT-Support)

Contact

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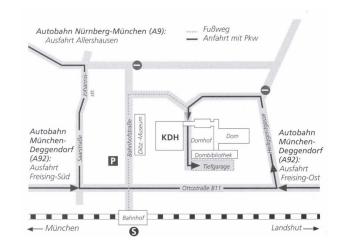




Location and Accommodation:

Bildungszentrum Kardinal-Döpfner Haus in Freising north of Munich, Germany. http://www.bildungszentrum-freising.de/ (German only)

Attendees will be accommodated on-site at the Bildungszentrum Kardinal-Döpfner Haus in Freising on capacity. If the number of attendees may exceed the available number of rooms, equivalent accommodation in nearby hotels in Freising will be organized.



Workshop Fee:

Full fee: 420 EUR (19% VAT included)
Students: 250 EUR (19% VAT included)

The workshop fee includes full lodging (3 nights) and board at the Bildungszentrum and the workshop dinner. Workshop fee without accommodation: 300 EUR (incl. VAT).

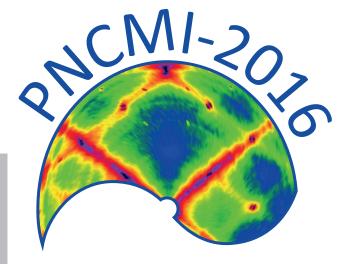
After registration payment via credit card or bank transfer to:

Forschungszentrum Jülich GmbH Sparkasse Düren Account 337709 Bank identification number (BLZ) 3

Bank identification number (BLZ) 395 501 10 Reference: Reference number PNCMI - last name

IBAN: DE 14 3955 0110 0000 33 77 09

SWIFT/BIC: SDUEDE33XXX



11th International Conference on Polarised Neutrons for Condensed Matter Investigations 2016 (PNCMI-2016)

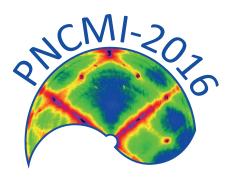
4 - 7 July 2016, Freising

www.fz-juelich.de/jcns/PNCMI2016 e-mail: pncmi2016@fz-juelich.de



Member of the Helmholtz Association





11. International Conference on Polarised Neutrons for Condensed Matter Investigations

4 - 7 July, 2016, Freising

PNCMI is the most comprehensive conference on the latest scientific research using polarised neutrons and on related instrumentation development. The conference covers the latest achievements in condensed matter investigations with polarised neutrons. It also focusses on state-of-the-art methodologies and techniques for polarisation of neutron beams, with emphasis on prospects for new science and new instrument concepts.

The topics will include

- Multiferroic and chirality
- Strongly correlated electron systems, including superconductors
- Frustrated and disordered systems
- Magnetic nanomaterials
- Molecular magnetism
- Thin films and multilayers
- Soft matter and biology
- Imaging
- Polarized neutron instrumentation
- Polarized neutron techniques and methods, including nuclear polarisation, Larmor techniques, and depolarisation methods
- Complementary techniques (NMR, XMCD, ...)
- Neutron scattering facilities

The workshop is supported by















Confirmed invited speakers:

- Phillipe Bourges (LLB, France)
- · Wangchun Chen (NIST and U. of Maryland, USA)
- Pengcheng Dai (Rice University, USA)
- Robert Dalgliesh (ISIS, UK) (tbc)
- Bela Farago (ILL, France)
- Tom Fennel (PSI, Switzerland)
- Dustin Gilbert (NIST, USA)
- Kazuhisa Kakurai (J-PARC, Japan)
- Evgeny Kravtsov (IMP, Ekaterinburg, Russia)
- Wai Tung Lee (ANSTO, Australia)
- Bastian Märkisch (TUM, Germany)
- Yusuke Nambu (Tohoku U., Japan)
- Shibabrata Nandi (Indian Inst. Tech. Kanpur, India)
- Alexander Petukhov (ILL, France)
- Markus Schmitz (JCNS, Germany) (tbc)
- Michael Schulz (TUM, Germany)
- Markus Strobl (ESS, Sweden)
- Boris Toperverg (PNPI, Russia)
- Frank Weber (KIT, Germany)
- Ad van Well (TU Delft, The Netherlands)
- Igor Zaliznyak (BNL, USA)
- Karl Ridier (University Versailles, France)
- Markus Schmitz (JCNS, Germany)

Call for Papers:

Contributions dealing with the topics of the workshop to be presented as oral or poster presentation are requested. To present your work, please submit an abstract headed by title, name(s) and complete address(es) of the author(s) as Word-File via the conference web page.

www.fz-juelich.de/jcns/pncmi2016

At the webpage a template can be downloaded. Please indicate the author who will present the paper.

Proceedings:

Presentations at the conference can be considered for publication in the accompanying conference proceedings. Any details will be given during the conference.

Deadlines:

Submission of abstracts: 31 March 2016
Notification of acceptance: 25 April, 2016
Final registration: 14 May, 2016
Payment: 10 June, 2016

Beginning of the Workshop:

Monday, 4 July, 2016

11:00 h Registration is open

13:30 h Opening of the workshop

End of the Workshop:

Thursday, 7 July, 2016 12:30 h End of the scientific program 13:00 h End of the Workshop

www.fz-juelich.de/jcns/pncmi2016







www.mlz-garching.de

www.fz-juelich.de/jcns

www.frm2.tum.de