

5th Annual Niels Bohr International Academy Workshop-School on ESS Science: Condensed Matter Theory and Advanced Software

Niels Bohr International Academy, Copenhagen, November 9 – 13, 2015

The goal of this workshop-school is to describe the manner in which static and dynamic processes in materials give rise to their neutron scattering profiles. The school will demonstrate how current data treatment and computational analysis can effectively be used to improve the scientific understanding derived from data obtained on current and next generation of neutron scattering instruments.

Organizers:

Heloisa N. Bordallo
Pascale P. Deen
Juergen Eckert

Local support:

Murillo L. Martins
Gitte Michelsen

Sponsors

PhD School of the University of Copenhagen
Niels Bohr International Academy
European Spallation Source
Institut Français du Denmark
Helmholtz-Zentrum Berlin für Materialien und Energie GmbH

Invited Speakers:

Arantxa Arbe - Spain
Dimitri N. Argyriou – Sweden
Ferdi Aryasetiawan - Sweden
Heloisa N. Bordallo – Denmark
Jeroen van den Brink – Germany
Stefano Carreta – Italy
Pascale P. Deen – Sweden
Juergen Eckert – USA
Gerald Kneller – France
Charles M. Marcus - Denmark
Maxim Mostovoy - The Netherlands
Poul Nissen - Denmark
Thomas Proffen – USA
Thomas H. Rod – Sweden
Stéphane Rols – France
Neal Skipper – UK
Jernej Stare - Slovenia
Sandor Toth - Switzerland

**No fees for participation but registration is obligatory:
<https://indico.nbi.ku.dk/conferenceDisplay.py?confId=815>**