

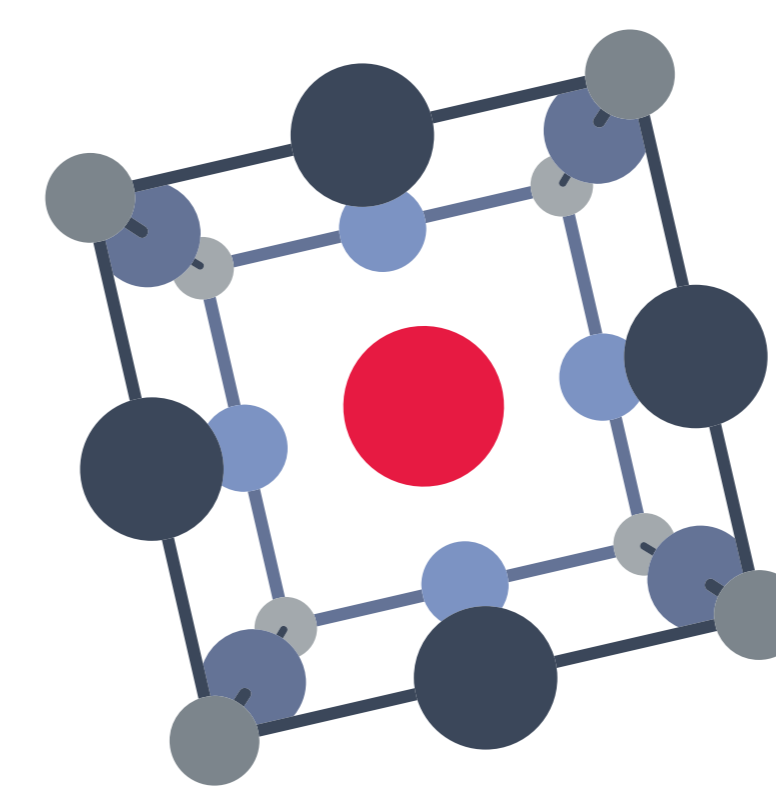
2016 Swiss Workshop on Materials with Novel Electronic Properties

Basic research and applications

Les Diablerets

Switzerland

July 6th - 8th, 2016



MaNEP
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Workshop topics

- Applications
- Cold atoms
- Quantum and mesoscopic magnetism
- Superconductivity, materials and mechanisms
- Low dimensional systems
- Surfaces and interfaces
- Novel probes
- Ferroic & multiferroic materials
- Topological phases of matter

Program committee

Chair : Thierry Giamarchi, UniGE; Christian Bernhard, UniFR;
Johan Chang, UniZH; Laszlo Forró, EPFL; Enrico Giannini, UniGE;
Joël Mesot, PSI-ETHZ; Frédéric Mila, EPFL; Alberto Morpurgo,
UniGE; Patrycja Paruch, UniGE; Christoph Renner, UniGE; Henrik
Ronnøw, EPFL; Christophe Rossel, IBM; Christian Rüegg,
PSI-UniGE; Thorsten Schmitt, PSI; Carmine Senatore, UniGE;
Manfred Sgrist, ETHZ; Jean-Marc Triscone, UniGE; Dirk van der
Marel, UniGE; Philip Werner, UniFR; Andrey Zheludev, ETHZ

Organizing committee, contact address

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Invited speakers

Leonid Glazman
Yale University

Laura Heyderman
Paul Scherrer Institut

Allan H. MacDonald
University of Texas at Austin

Jean-Philippe Brantut
ETH - Zürich

Luca Bottura
CERN - Geneva

Johan Chang
University of Zürich

Patrick Maletinsky
University of Basel

Susan Trolier-McKinstry
Penn State University

Isabel Guillamón
University of Madrid

Dmitry Abanin
University of Geneva

Riccardo Comin
MIT

Roland Wiesendanger
University of Hamburg

The deadline for registration and abstract submission is :

May 2nd, 2016

www.manep.ch/swm16

