

Saas Fee

2023 Winter School

Hot topics in driven, two-dimensional, and topological matter

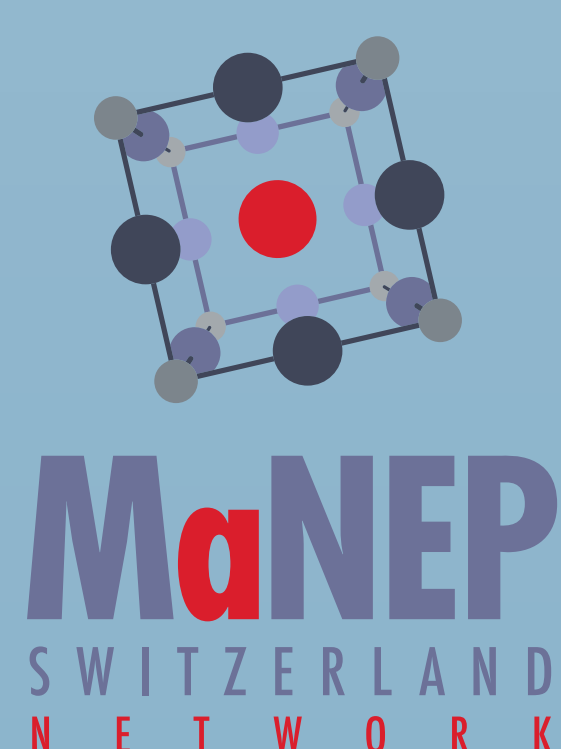
15-20 January 2023

PROGRAM COMMITTEE

Markus Müller (chair)
Marta Gibert
Steven Johnson
Philip Moll
Alberto Morpurgo
Philipp Werner

ORGANIZATION

Christophe Berthod
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Christophe Schwarz
Natacha Triscone



Saas-Fee
SAASTAL

BASIC COURSES

CLAUDE MONNEY, University of Fribourg
Driven and off-equilibrium quantum systems

ALLAN MACDONALD, University of Texas at Austin
Physics of 2d materials

PIET BROUWER, Freie Universität Berlin
Topological insulators, superconductors, and Weyl semimetals

SPECIALIZED LECTURES

KATHARINA FRANKE, Freie Universität Berlin
STM of magnetic and topological matter

ELENA HASSINGER, Technische Universität München
Transport in topological semi-metals

ALBERTO MORPURGO, University of Geneva
Special topics in transport through 2d materials

ATAC IMAMOGLU, ETH Zürich
Optics of transition metal dichalcogenides

DIETER JAKSCH, University of Oxford
Theory of driven and off-equilibrium quantum matter

For registration and further information, please browse the MaNEP Network site <https://manep.ch/saasfee23/>

Deadline for registration is October 31, 2022