

Saas Fee

2022 Winter School

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

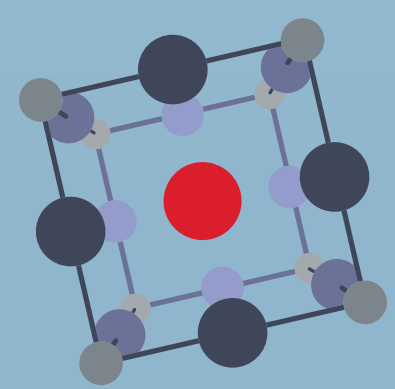
16-21 January 2022

PROGRAM COMMITTEE

Markus Müller (chair)
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Natacha Triscone



MaNEP
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NETWORK

Saas-Fee
SAASTAL

BASIC COURSES

THOMAS EBBESEN, University of Strasbourg

CLAUDE MONNEY, University of Fribourg

Driven and off-equilibrium quantum systems

ALBERTO MORPURGO, University of Geneva

2D materials and van der Waals interfaces

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 semimetals

ALLAN MCDONALD, University of Texas at Austin

Twisted bilayer graphene

ATAC IMAMOGLU, ETH Zürich

Optics of strongly correlated van der Waals heterostructures

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://www.manep.ch/saasfee22/>

Deadline for registration is October 31, 2021