1-4 March 2021 DPG Spring Meeting (Surface Science Division)

https://surfacescience21.dpg-tagungen.de/

Mini Symposium: Dzyaloshinskii-Moriya Interaction in magnetic layered systems

TOPIC: Dzyaloshinskii-Moriya Interaction (DMI) at surfaces and interfaces (non-collinear spins at domain walls, skyrmions, etc) focusing on thin multilayer heterostructures of different kind.

GOAL: In this symposium we plan to bring together theorists and experimentalists who are first-class experts in this topic, hoping to find a nice opportunity for discussions and to establish new links between young and mature researchers working in the field.

PROGRAM: 5 invited talks (30 minutes each), 2 contributed talks (20 minutes each) and 1 brainstorming round table (50 minutes) moderated by Prof. Albert Fert [CNRS&Thales, Paris; UPV/EHU&DIPC, Donostia].

INVITED SPEAKERS: Gustav Bihlmayer [PGI Jülich], Pietro Gambardella [ETH Zürich], Kirsten von Bergmann [Uni Hamburg], Mairbek Chshiev [SPINTEC Grenoble], Paolo Perna [IMDEA Madrid]













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