

Workshop on Topology in Magnetic Materials



Contribution ID: 8

Type: **not specified**

Topology in condensed matter: electrons, spins, and their interplay

Tuesday 22 November 2022 13:30 (45 minutes)

In this tutorial talk I will review notions of topology and their various incarnations in condensed matter: topological Bloch bands, or defects in order parameter configurations, such as vortices or skyrmions. I will discuss some instances of how the latter may influence the former.

Presenter: MÜLLER, Markus

Session Classification: SESSION 2: Theory and Symmetry of Topological Materials