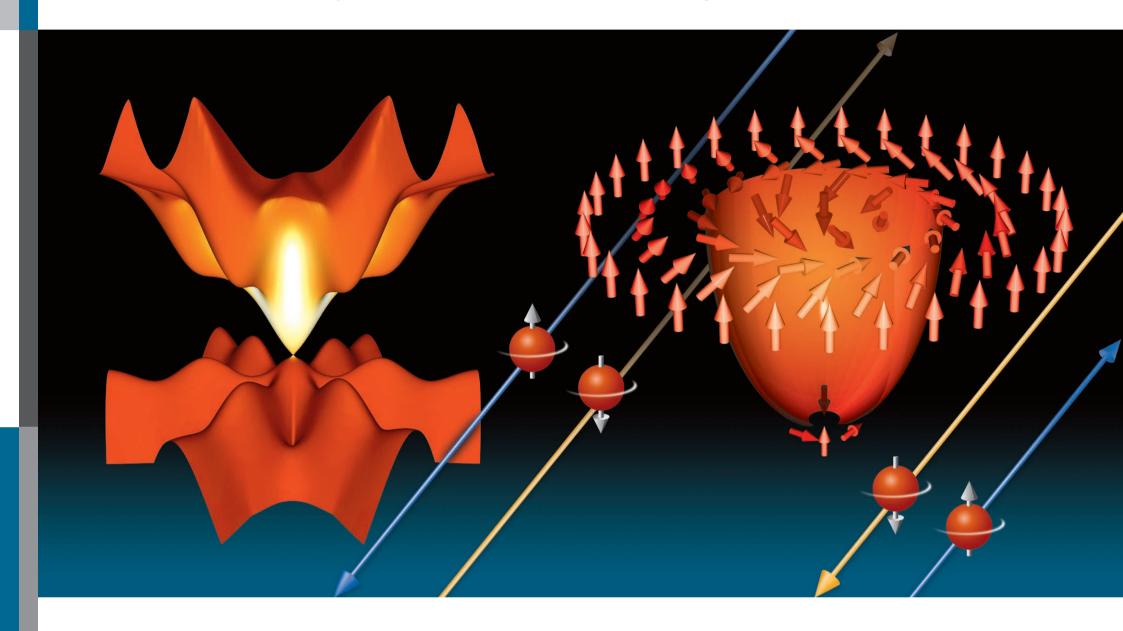


48th IFF Spring School 2017

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27th March – 7th April 2017 • Jülich • Germany



- Basics of geometry and topology
- Topology of electronic structures
- Berry curvature in solids
- Experimental methods
- Quantizations from topology

- Dirac and Weyl fermions
- Skyrmions and spin-orbitronics
- Majorana fermions
- Topological quantum computing
- Device concepts

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