



TopQM2020

Workshop on Topological Quantum Matter

March 30th - April 3rd

Invited speakers

- James Analytis
- Mitali Banerjee
- Erez Berg
- Xie Chen
- Ignacio Cirac
- Radu Coldea
- Nigel Cooper
- Claudia Felser
- Fabian Grusdt
- Moty Heiblum
- Roni Ilan
- Michael Knap
- Robert König
- Ingrid Mertig
- Sergej Moroz
- Titus Neupert
- Felix von Oppen
- Christian Pfleiderer
- Hannah Price
- Matthias Punk
- Lucile Savary
- Thomas Schmidt
- Norbert Schuch
- Ian Spielman
- Maia Vergniory
- Christof Weitenberg
- Yi-Zhi-You
- Michael Zaletel

Scientific Organizers

- Monika Aidelsburger
- Alexander Holleitner
- Christoph Kastl
- Frank Pollmann

Venue

TUM Institute for Advanced Studies
Garching Forschungszentrum

Scope

- Topologically phases in optical lattices and new quantum materials
- Novel phases in twisted multilayer materials
- Symmetry protected topological phases
- Higher order topological phases
- Artificial gauge fields

Registration

www.mcqst.de/topqm20

Please register by **Jan. 16 2020**



Photo by Astrid Eckert (TUM)