



Sommersemester 2022

Stuttgarter Physikalisches Kolloquium

<http://www.physik.uni-stuttgart.de/aktuelles/kolloquium>

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| Zeit: | 16:15 Uhr |
| Ort UNI: | Hörsaal V57.01, Pfaffenwaldring 57, Stuttgart-Vaihingen |
| Ort MPI: | Hörsaal 2D5, Heisenbergstr. 1, Stuttgart-Büsnau |
| | Präsenz und/oder ONLINE-Vorträge |
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|-------------|--|
| 12.04.2022 | David Vanderbilt, Rutgers University |
| MPI | Axion and antiferromagnetic topological insulators |
| 19.04.2022 | Josh Goldberger, Ohio State University |
| MPI | New Directions in Layered, Anisotropic Materials |
| 26.04.2022 | Marvin Bolt, Corning Museum of Glass |
| Universität | The material culture of early telescopes:
A look at, and through, the most iconic scientific instrument |
| 03.05.2022 | Florian Schreck, University of Amsterdam |
| Universität | Continuous-wave BECs and superradiant clocks |
| 10.05.2022 | Yoichi Ando, Universität Köln |
| MPI | Nonreciprocal transport in Dirac materials |
| 17.05.2022 | Nahid Talebi, University of Kiel |
| Universität | Near-field-mediated photon-electron interactions |
| 24.05.2022 | Laura Na Liu, Universität Stuttgart (Antrittsvorlesung) |
| Universität | Functional DNA nanotechnology |
| 31.05.2022 | Philip Walther, Universität Wien |
| Universität | The quantum dance of single photons – from quantum computing to precision measurements |
| 14.06.2022 | Ralf Röhlsberger, Universität Jena |
| MPI | X-ray science with atomic nuclei:
When materials science meets quantum optics |
| 21.06.2022 | Michael Saliba, Universität Stuttgart |
| Universität | The Versatility of Perovskite Materials for Optoelectronics |
| 28.06.2022 | Louis Taillefer, University of Sherbrooke |
| MPI | The thermal Hall effect in quantum materials |
| 05.07.2022 | Klaus Blaum, MPI Heidelberg & Horst Schmidt-Böcking, Uni Frankfurt |
| Universität | The Stern-Gerlach Experiment – 100th anniversary |
| 12.07.2022 | Roser Valenti, Universität Frankfurt |
| MPI | Strategies to design quantum materials with exotic properties |
| 19.07.2022 | Peer Fischer, Universität Heidelberg |
| Universität | Acoustic Holography – projecting pressure images |