

Seminare Kondensierte Materie

(Donnerstags, 14h c.t. D5-153 & Freitags, 14h c.t., D2-240)

| Datum | Vortragender / Herkunft | Thema | Ansprechpartner |
|----------|---|---|--------------------------------|
| 12.03.19 | Nedko Ivanov Bulgarian Academy of Sciences, Sofia | Spin systems and Luttinger liquids | Jürgen Schnack |
| 15.03.19 | Stefan kleine Bruening Universitaet Bielefeld | Thermalization and Anderson Localization in a system with topological flat bands | Thomas Dahm |
| 19.03.19 | Nedko Ivanov Bulgarian Academy of Sciences, Sofia | Aspects of spin wave theory | Jürgen Schnack |
| 26.03.19 | Nedko Ivanov Bulgarian Academy of Sciences, Sofia | Is there a spinon-spinon singlet? | Jürgen Schnack |
| 29.04.19 | Christian Beckmann Universität Bielefeld | Multi-threading in Mathematica | Jürgen Schnack |
| 02.05.19 | Prof. Dr. Hans De Raedt FZ Juelich | Logical inference applied to robust experiments yields equations of quantum physics | Jürgen Schnack |
| 09.05.19 | Jürgen Schnack Universität Bielefeld | openMP und Matrix-Vektor-Operationen | Jürgen Schnack |
| 16.05.19 | Jonas Heinze Universität Bielefeld | Einführung in Python | Jürgen Schnack |
| 17.06.19 | Johannes Brinkrolf Universität Bielefeld | Engine runterladen und los: kleine ML-Anwendungen | Jürgen Schnack |

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|----------|---|-------|---|--------------------------------|
| 15.07.19 | Robin Heveling Osnabrück University | 11:00 | Equilibration times in finite systems | FOR 2692 |
| 15.07.19 | Jonas Richter Osnabrück University | 11:30 | Combining dynamical quantum typicality and numerical linked cluster expansion | FOR 2692 |
| 15.07.19 | Tjark Heitmann Osnabrück University | 12:00 | Density dynamics in the imbalanced Hubbard model | FOR 2692 |
| 15.07.19 | Dominik Lips Osnabrück University | 13:30 | New results on the Brownian ASEP | FOR 2692 |
| 15.07.19 | Stefan kleine Brüning Bielefeld University | 14:00 | Thermalization properties of a system with flat bands and impurities | FOR 2692 |
| 15.07.19 | Patrick Vorndamme Bielefeld University | 14:30 | Decoherence of a singlet-triplet superposition state | FOR 2692 |
| 15.07.19 | Onno Diermann Oldenburg University | 15:30 | Cooling by driving | FOR 2692 |
| 15.07.19 | Mattes Heerwagen Oldenburg University | 16:00 | Work statistics in the classical periodically driven anharmonic oscillator | FOR 2692 |
| 18.07.19 | Sabiha Durucan Bielefeld University | | The Grover algorithm on a Terbium III quantum processor | Jürgen Schnack |
| 22.07.19 | Simon Tilleke Bielefeld University | | Next-neighbor particle-particle interaction of fermions in quasi-one-dimensional flat-band lattices | Thomas Dahm |

