

Seminare Kondensierte Materie

(Thursday, 1400 hrs or Friday, 1400 hrs CET via ZOOM)

| Datum | Vortragender / Herkunft | Thema | Ansprechpartner |
|----------|---|---|--|
| 06.04.21 | Marco Mantovanelli Universität Bielefeld | Simulation eines Quantenannealing-Prozesses für das $(n \times n)$-Turm-Problem >>14.00 Uhr<< | Jürgen Schnack |
| 08.04.21 | Alessandro Soncini The University of Melbourne | >> 9:00 << Quantum Spin Toroidicity in Molecular Spin Rings | Jürgen Schnack |
| 15.04.21 | Phillip Weinberg Northeastern University Boston | Verschoben: Enhanced Convergence of Quantum Typicality using a Randomized Low-Rank Approximation | FOR 2692 |
| 21.04.21 | Ann-Christin Sprenger Universität Bielefeld | 11:00 Uhr, Tumorthherapie mit schweren Ionen | Jürgen Schnack |
| 06.05.21 | Hitesh J. Changlani Florida State University and National High Magnetic Field Laboratory | 16:00 Quantum scars and Hilbert space fragmentation of color and ice | FOR2692/Jürgen Schnack |
| 07.05.21 | Richard Wilhelm TU Wien | Interaction of slow highly charged ions with freestanding short-range ordered organic nanosheets and crystalline 2D materials - from fundamental processes to applications in structural analysis | Jürgen Schnack |
| 20.05.21 | Mark Pederson University of Texas at El Paso | DFT From A-Z with Emphasis on MM | Jürgen Schnack |
| 27.05.21 | Andreas Klümper | Integrable Models - Methods and Results | FOR2692/Jürgen |

10.06.21 [Arzhang Ardavan](#)
University of Oxford

[Electrical control of quantum spins](#)

[Jürgen Schnack](#)

01.07.21 [Agnes Valenti](#)
ETH Zürich

Correlation-Enhanced Neural Networks as
Interpretable Variational Quantum States

[Jürgen Schnack](#)

Sommersemester 2021



Anzeigen