

TheoQS Autumn School | Contributed Talks

October 5th, 17.45

- ✓ Chandana Rao Attigadde Shashikirana (Universität Paderborn)
"Generation and characterization of entangled photon source through spontaneous parametric down conversion"
- ✓ Emil Donkersloot (Friedrich-Schiller-Universität Jena)
"Witnessing multipartite entanglement in optical networks"
- ✓ Freddie Hennawy (Universität Paderborn)
"Quditopia"
- ✓ Alfredo Bante (Universität Leipzig)
"Plane Waves & Plane Fronted Waves with Parallel Propagation: Historical and Geometric Aspects of Parallel Wave Solutions to the Einstein Field Equations"
- ✓ Javier Valentín Martín (Universität Paderborn)
"Ultraviolet Renormalization of Spin-Boson models"
- ✓ Philip Heinzl (Friedrich-Schiller-Universität Jena)
"Higher Harmonic Generation in laserdriven Semiconductors"
- ✓ Hrachya Zakaryan (Universität Paderborn)
"Non-symmetric GHZ states; weighted hypergraph and controlled-unitary graph representations"
- ✓ Dan Pop (Universität Leipzig)
"Second-order response for coarse-grained diffusions via the free energy"
- ✓ Pascal Mittenbühler (Universität Paderborn)
"Berry-Esseen Type Estimates for Quantum Walks"
- ✓ Marco Wiedmann (Friedrich-Alexander Universität Erlangen-Nürnberg)
"Speed Limits and Symmetries in Quantum Control"
- ✓ Konstantinos Rafail Revis (Universität Paderborn)
"Closed-Form Expressions for Two- and Three-Colorable States"