

Poster session I

Albert Adiyatullin	Observation of Floquet winding metals in a photonic lattice
Daniel Alcalde Puente	Convolutional restricted Boltzmann machine aided Monte Carlo: An application to Ising and Kitaev models
Maya Amouzegar	Circuit QED lattices
Harriet Apel	Characterisation of duality maps encompassing strong-weak dualities
Christoph Bennenhei	Ultrastrong light-matter interaction of J-aggregated squaraine in an open cavity for non-linear topological photonics
Andrea Bergschneider	Exciton-polaron dynamics in charge-tunable atomically thin semiconductors
Aicha Bouhlala	The role of transition metals (Mo, W) in magnetic properties of doped CeO₂ : First-principles characterization
Giulio Campanaro	Coupling qubits on separate chips in a tileable superconducting circuit
Pierre Capiod	Electronic quantum simulators based on atomic scale manipulations of molecules on metallic surfaces
Dimitri Chafatinos Lisandro	Phonon engineering in polariton traps and lattices of traps
Paolo Comaron	Non-hermitian topological insulators in one-dimensional light-matter systems

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Piotr Deuar	Scalable full quantum dynamics of dissipative Bose-Hubbard systems and multi-time correlations
Marco Di Liberto	Topological phonons in arrays of ultracold dipolar particles
Sanja Djurdjic Mijin	Raman spectroscopy of quasi-two-dimensional materials
Yurii Dumin	Lattice models of the strongly out-of-equilibrium phase transformations
Jack Dunham	Improved tensor-network algorithm for the simulation of two-dimensional open quantum spin lattices
Rajveer Fandan	Exciton-plasmon coupling in 2D semiconductors accessed by surface acoustic waves
Alexander Ferrier	Positive-P simulations of driven-dissipative Bose-Hubbard Lieb lattices
Janek Fleper	Ultracold fermions in optical superlattices
Quentin Fontaine	Observation of KPZ universal scaling in a one-dimensional polariton condensate