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Advanced School and Workshop on Quantum Science and Quantum Technologies | (smr 3145)

Friday 08 September 2017

- Budinich Lecture Hall (LB) (09:00-19:10)

time	title	presenter
09:00	Tensor Networks, Lecture 2	SCHUCH, Norbert
09:50	Quantum Information Processing with Superconducting Circuits, Lecture 1	GERHARD KIRCHMAIR
10:40	Break	
11:10	Multipartite Entanglement, Lecture 2	BARBARA KRAUS
12:00	Introduction to Ultracold Atoms in Quantum Technologies, Lectures 2 & 3	FABRICE GERBIER
13:30	Lunch	
14:30	Machine Learning Techniques for Quantum Many-Body Physics, Lecture 1	GIUSEPPE CARLEO
15:20	Quantum Information Processing with Superconducting Circuits, Lecture 2	GERHARD KIRCHMAIR
16:10	Break	
16:40	Tensor Networks, Lecture 3	SCHUCH, Norbert
17:30	Machine Learning Techniques for Quantum Many-Body Physics, Lecture 2	GIUSEPPE CARLEO
18:20	Free Discussions with the Lecturers	