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

## Saturday 09 September 2017

**- Leonardo Building - Budinich Lecture Hall (09:00-13:40)**

time	title	presenter
09:00	Multipartite Entanglement, Lecture 3	BARBARA KRAUS
09:50	Machine Learning Techniques for Quantum Many-Body Physics, Lecture 3	GIUSEPPE CARLEO
10:40	Break	
11:10	Quantum Information Processing with Superconducting Circuits, Lecture 3	GERHARD KIRCHMAIR
12:00	Tensor Networks, Lecture 4	SCHUCH, Norbert
12:50	Introduction to Ultracold Atoms in Quantum Technologies, Lecture 4	FABRICE GERBIER