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Joint ICTP-Lincei Conference on Quantum Physics: from Foundations to Emerging Technologies | (smr 4073)

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Session 5: Day 3: https://youtube.com/live/fm7J1w_IP6g?feature=share>Live Streaming - Budinich Lecture Hall (LB) (09:00-12:10)

Chair: Erio TOSATTI (ICTP, Italy)

time	title	presenter
09:00	Quantum Hall effect and quantum geometry	DUNCAN HALDANE
09:40	Critical quantum spin liquids, SYK models, and the cuprate high temperature superconductors	SUBIR SACHDEV
10:20	Coffee Break	
10:50	Quantum, AI, and the Path to Commercial Advantage	MATTHIAS TROYER
11:30	Quantum versus Classical algorithmical complexity	GIORGIO PARISI