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# Conference and Advanced School on Low-Dimensional Quantum Systems | (smr 3820)

## Monday 13 March 2023

### notitle - (14:15-21:00)

time	title	presenter
14:15	Opening	
15:00	Lecture 1: Disorder and quantum coherence: From ergodicity to Anderson and many-body localization	ALEXANDER MIRLIN
16:00	Lunch break / discussions	
17:30	Superconducting correlations at the edge of a quantum Hall insulator	CARLOS BALSEIRO
18:15	Plasmons and Consistent Dynamical Screening in Two-Dimensional Superconductors	MALTE ROESNER
19:00	Coffee break	
19:30	Emergent two-dimensional superconductivity at the interface with the charge-ordered semiconductor BaBiO <sub>3</sub>	VERÓNICA VILDOSOLA
20:15	The Unruh effect in strained graphene	DANIEL SHEEHY