



# Table of contents

Thursday 23 March 2023 .....	1
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# Conference and Advanced School on Low-Dimensional Quantum Systems | (smr 3820)

## Thursday 23 March 2023

- (14:00-21:00)

time	title	presenter
14:00	Lecture 3: An introduction to hydrodynamics for condensed matter physicists	GREGORY FALKOVICH
15:00	Cavity quantum electrodynamics of atomically thin crystals	MARCO POLINI
16:00	Lunch break / discussions	
17:30	Quantum metrology using single electronic spins in solids and molecules	JERÓNIMO MAZE
18:15	Contributed talks	
19:00	Coffee break	
19:30	Flattening conduction and valence bands for interlayer excitons in twisted van der Waals bilayers	ANDREY CHAVES
20:15	Contributed talks	