



# Table of contents

Thursday 28 September 2023 .....	1
----------------------------------	---

# Summer School on New Trends in Modern Quantum Science: from Novel Functional Materials to Quantum Technologies | (smr 3877)

## Thursday 28 September 2023

**notitle - (09:30-15:00)**

***Chair: Sumilan BANERJEE (Indian Institute of Science, Bangalore, India)***

time	title	presenter
09:30	Flat Band Physics I	SERGEJ FLACH
10:30	Cavity Optomechanics	YAROSLAV BLANTER
11:30	Coffee Break	
12:00	Interference and wave-particle duality on the many-particle level I	ANDREAS BUCHLEITNER
13:00	Lunch Break	