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Frontiers of Matter Wave Optics School and Conference | (smr 3735)

Thursday 15 September 2022

- Budinich Lecture Hall (LB) (09:00-18:30)

time	title	presenter
09:00	Bloch oscillations and its application to atom interferometry 2	PIERRE CLADE'
10:30	Coffee break	
11:00	Matterwave Theory: Feynman, Wigner 2	WOLFGANG SCHLEICH
12:30	Lunch break	
14:00	Matter-Wave Interferometry with Macromolecules and Nanoparticles 1	STEFAN GERLICH
15:30	Coffee break	
16:00	Atom Interferometry for Navigation, BEC interferometry 1	PHILIPPE BOUYER
17:30	Exercises & Discussions	