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Workshop on Scattering Amplitudes and Cosmology | (smr 3831)

Monday 17 April 2023

- Giambiagi Lecture Hall (AGH) (08:45-17:00)

time	title	presenter
08:45	Amplitudes meet Cosmology. Lecture 1: Observables in expanding universes	PAOLO BENINCASA
10:00	Registration formalities	
11:30	Lunch break / Welcome	
14:00	From scattering to expansion, double-copy amplitudes constructions	JOHN JOSEPH CARRASCO
14:30	The Hilbert space and holography of information in de Sitter quantum gravity	SUVRAT RAJU
15:00	Coffee break	
16:00	IR effects on multi field inflation	SEBASTIAN MIGUEL CESPEDES CASTILLO
16:30	Causality Bounds	MARIANA CARRILLO-GONZALEZ