

Seventeenth Marcel Grossmann Meeting

Friday, 12 July 2024

Present and future of cosmic microwave background observations: Friday block 1 - Lab. D (15:00 - 16:30)

-Conveners: Giacomo Galloni; Margherita Lembo

time	[id] title	presenter
15:00	[459] CMB probes of fundamental physics: current status and future prospects	BARTOLO, Nicola
15:35	[445] Component separation of CMB polarization data	Dr CARONES, Alessandro
16:10	[463] Commander4 -- massively parallel end-to-end Bayesian CMB analysis	ERIKSEN, Hans Kristian

Present and future of cosmic microwave background observations: Friday block 2 - Lab. D (17:00 - 18:30)

-Conveners: Margherita Lembo; Giacomo Galloni

time	[id] title	presenter
17:00	[526] The cosmological analysis of Planck LFI raw data from BeyondPlanck and Beyond	PARADISO, Simone
17:23	[365] Can the Topology of the Universe Affect the CMB?	CARRÓN DUQUE, Javier
17:46	[275] Early Universe with CMB B-mode and observational challenges	AZZONI, Susanna
18:09	[251] ComPACT: Combined ACT+Planck galaxy cluster catalogue	VOSKRESENSKAIA, Svetlana