From Planck to the future of CMB

Tuesday, 24 May 2022

Data Calibration and Characterization - Aula Magna, Palazzo Mosti (09:00 - 10:40)

-Conveners: Ludovic Montier

time	[id] title	presenter
09:00	[116] Invited talk by Charles R. Lawrence (NASA/JPL) on "Lessons from Planck Calibration for Future CMB Experiments"	
09:40	[117] Nicholas Galitzki (UCSD) "The Characterization and Calibration of the Simons Observatory Small Aperture Telescope: Status and future plans"	
10:00	[118] Kirit Karkare (Chicago University) "Calibration and Systematics for the CMB-S4 Inflation Survey Small Aperture Telescopes"	
10:20	[119] Enrique Martínez-González (IFCA Santander) "Polarization angle requirements for CMB B-mode experiments. Application to the LiteBIRD satellite"	

Data Calibration and Characterization - Aula Magna, Palazzo Mosti (11:00 - 11:50)

-Conveners: Ludovic Montier

time	[id] title	presenter
	[120] Gabriele Coppi (INFN Milan) "PROTOCALC: Design and Simulation of a Calibration Source for mm Telescopes"	
11:20	[122] Discussion (Daniele Mennella, Tomotake Matsumura)	