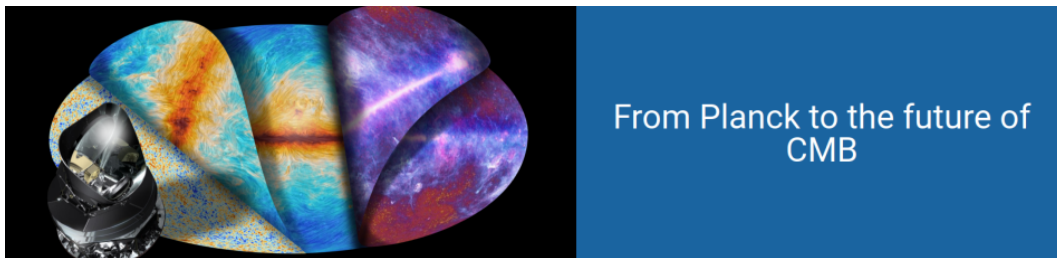


Session Program

May 23 - 27, 2022



From Planck to the future of CMB

Data Calibration and Characterization

Ferrara, Aula Magna, Palazzo Mosti
Corso Ercole I d'Este, 37, Ferrara, Italy

Tue, May 24

9:00 AM

Data Calibration and Characterization

Session | **Location:** Ferrara, Aula Magna, Palazzo Mosti, Corso Ercole I d'Este, 37, Ferrara, Italy | **Convener:** Ludovic Montier

9:00 - 9:40 AM

Invited talk by Charles R. Lawrence (NASA/JPL) on "Lessons from Planck Calibration for Future CMB Experiments"

9:40 - 10:00 AM

Nicholas Galitzki (UCSD) "The Characterization and Calibration of the Simons Observatory Small Aperture Telescope: Status and future plans"

10:00 - 10:20 AM

Kirit Karkare (Chicago University) "Calibration and Systematics for the CMB-S4 Inflation Survey Small Aperture Telescopes"

10:20 - 10:40 AM

Enrique Martínez-González (IFCA Santander) "Polarization angle requirements for CMB B-mode experiments. Application to the LiteBIRD satellite"

10:40 AM

11:00 AM

Data Calibration and Characterization

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11:00 - 11:20 AM

Gabriele Coppi (INFN Milan) "PROTOCOLC: Design and Simulation of a Calibration Source for mm Telescopes"

11:20 - 11:50 AM

Discussion (Daniele Mennella, Tomotake Matsumura)

11:50 AM