

Session Program

25-26 Sept 2017

ASTRO-TS 2017

COSMOLOGY - CMB and early universe

TRIESTE, 128-129
SISSA - Via Bonomea

Tuesday 26 September

09:00

COSMOLOGY - CMB and early universe

Session | Location: TRIESTE, 128-129, SISSA - Via Bonomea

09:00-09:20	Lasma Alberte - On equivalence principle in scalar-tensor theories
09:20-09:40	Andrei Khmelnitsky - Cosmological Collider Physics
09:40-10:00	Davide Poletti - Constraining B-modes with the POLARBEAR experiment.
10:00-10:20	Nicoletta Krachmalnikoff - The problem of Galactic foreground in the measurement of CMB B-modes
10:20-10:35	Giuseppe Puglisi - contamination to CMB polarization: a 3D model for CO molecular line emission
10:35-10:50	Alessandro Davoli - Displaced Vertices from Pseudo-Dirac Dark Matter

11:05