

Cosmology 2023 in Miramare

Friday 1 September 2023

Parallel: 1 - Main Auditorium (15:00 - 17:50)

time	[id] title	presenter
15:00	[139] Primordial Black Holes during the QCD phase-transition	MUSCO, Ilia
15:25	[140] Stochastic Multiple Fields Inflation and Primordial Black Holes Formation	ASADI, Kosar
15:50	[141] The early growth of massive galaxies and how it is shaped by black hole feedback	BISCHETTI, Manuela
16:15	[142] Highlights from the Pierre Auger Observatory	DA SILVA CONCEICAO, Ruben Mauricio
16:40	Coffee Break	
17:00	[143] A new channel for supermassive black hole formation	ARGÜELLES, Carlos
17:25	[144] Supermassive black holes from Pop III.1 stars with dark matter self-annihilation and their gravitational wave background	SINGH, Jasbir

Parallel: 2 - Lecture Room D (15:00 - 18:40)

time	[id] title	presenter
15:00	[146] THERMAL QCD AXION PRODUCTION FROM THE EARLY UNIVERSE	NOTARI, Alessio
15:25	[147] Prospects for blind CMB B-Modes reconstruction in future experiments	CARONES, Alessandro
15:50	[148] Mimetic Inflation and Self-reproduction	KHALDIEH, Mariam
16:15	[149] Cosmological Constraints on Beyond Standard Model Neutrino Physics	KIRILOVA, Daniela KIRILOVA, Daniela
16:40	Coffee Break	
17:00	[150] Fundamental physics using high resolution quasar spectroscopy	MILAKOVIC, Dinko
17:25	[151] New Bounds on Monopoles from Intergalactic Magnetic Fields	PERRI, Daniele
17:50	[152] A transitional Planck Mass exploration in light of cosmological tensions	BENEVENTO, Giampaolo
18:15	[153] Impact of a Λ CDM extension on UHECRs	MEINERT, Janning