

Cosmology in the Alps 2024

Thursday, 21 March 2024

Thursday morning - part 2: Cosmic Dawn and The Epoch of Reionization (2) (10:30 - 12:10)

time	[id] title	presenter
10:30	[25] Constraining cosmic reionisation by combining the kinetic Sunyaev-Zel'dovich effect and the 21 cm signal	GEORGIEV, Ivelin
10:50	[26] Simulating Cosmic Reionization on all scales	ILIEV, Ilian
11:10	[27] Signals of Cosmic Strings in the 21-cm Sky	BRANDENBERGER, Robert
11:30	[32] Observing the Epoch of Reionisation and Cosmic Dawn with LOFAR and NenuFAR, and the upcoming SKA	KOOPMANS, Leon
11:50	[40] An End-to-End Simulation for SKA1-low and Signal Separation Approach for the EoR signal	ZHU, Zhenghao