

SUSY24: The 31st International Conference on Supersymmetry and Unification of Fundamental Interactions

Thursday, June 13, 2024

Cosmology and modified gravity (5:10 PM - 6:50 PM)

time	[id] title	presenter
5:10 PM	[38] Curvature Perturbations Protected Against One Loop	INOMATA, Keisuke
5:30 PM	[33] CMB hotspots from tachyonic instability of the Higgs potential	ZIEGLER, Julia
5:50 PM	[137] Modular Stabilization and Modular Inflation	ZHAO, Wenbin
6:10 PM	[185] Understanding the reheating dynamics and Baryogenesis	ARAGÃO, Gabriel
6:30 PM	[198] Borel resummation of secular divergences in stochastic inflation	JINNO, Ryusuke

Friday, June 14, 2024

Cosmology and modified gravity (12:00 PM - 1:20 PM)

time	[id] title	presenter
12:00 PM	[68] Dark Radiation Isocurvature from Cosmological Phase Transitions	WEIKERT, Mitchell
12:20 PM	[79] Cold dark matter particle mass, size, and properties and axion-like dark radiation in Λ CDM cosmology	XU, Zhijie (Jay)
12:40 PM	[96] A minimal solution to the axion isocurvature problem from a non-minimal coupling	BERBIG, Maximilian
1:00 PM	[197] Hybrid Inflation with QCD axion dark matter	NARITA, Yuma