



# SUSY 2023

## Monday, July 17, 2023

### Supergravity and Cosmology (4:00 PM - 5:20 PM)

time	[id] title	presenter
4:00 PM	[136] Dark energy and braneworlds	BASILE, Ivano
4:20 PM	[55] Kination in String Theory	REVELLO, Filippo
4:40 PM	[142] Investigating the Catalytic Effect on Metastable Vacuum Decay in String Theory	TSUKAHARA, Sohei
5:00 PM	[43] Gauged D=4 N=4 Supergravity	LIATSOS, Nikolaos

### Supergravity and Cosmology (5:40 PM - 7:00 PM)

time	[id] title	presenter
5:40 PM	[95] Early Dark Energy in Type IIB String Theory	LICHERI, Matteo
6:00 PM	[94] Reviving Brane-Antibrane Inflation	RAMOS HAMUD, Mario
6:20 PM	[49] Inflection Point Inflation in SuperGravity	ZHAO, Wenbin
6:40 PM	[51] Goldstino condensation	FARAKOS, Fotis

# Wednesday, July 19, 2023

## Supergravity and Cosmology (4:00 PM - 5:20 PM)

time	[id] title	presenter
4:00 PM	[84] Top-down restrictions on scale-separation	EMELIN, Maxim
4:20 PM	[74] AdS scale separation and the distance conjecture	VAN HEMELRYCK, Vincent
4:40 PM	[78] Scale separation in AdS vacua and holography	APERS, Fien
5:00 PM	[131] Fake supersymmetry with tadpole potentials	RAUCCI, Salvatore

## Supergravity and Cosmology (5:40 PM - 7:00 PM)

time	[id] title	presenter
5:40 PM	[140] A Boltzmann equation approach to string thermodynamics	VILLA, Gonzalo
6:00 PM	[183] Gravitational Waves and Gravitino Mass in No-Scale SUGRA Wess-Zumino model with Polonyi Term	Dr CRISPIM ROMAO, Miguel
6:20 PM	[92] Large lepton asymmetry from Affleck-Dine leptogenesis and sterile neutrinos as dark matter	KASAI, Kentaro
6:40 PM	[111] MSSM-inflation revisited: Towards a coherent description of high-energy physics and cosmology	Dr MOULTAKA, Gilbert