



# The 2023 Shanghai Symposium on Particle Physics and Cosmology: Phase Transitions, Gravitational Waves, and Colliders (SPCS 2023)

Saturday, 23 September 2023

Saturday 4 - Tsung-Dao Lee Institute/S5F-S500 - Lecture Hall (15:30 - 17:30)

-Conveners: Ke-Pan Xie

time	[id] title	presenter
15:30	[9] Higgsless simulations of first-order phase transitions and gravitational wave production	JINNO, Ryusuke
16:00	[20] First principles determination of bubble wall velocity and local thermal equilibrium approximation	LAURENT, Benoit
16:30	[10] Hydrodynamic perspectives on cosmological first-order phase transitions	WANG, Shao-Jiang
17:00	[56] Summary of the LHC Anomaly Workshop	MELLADO, Bruce