

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

Saturday, 23 September 2023

Parallel 1 - Tsung-Dao Lee Institute/S5F-S500 - Lecture Hall (19:00 - 21:00)

-Conveners: Ligang Xia

time	[id] title	presenter
19:00	[11] Hydrodynamic sound shell model and bubble wall velocity	YUWEN, Zi-Yan
19:20	[17] Confinement Phase Transition with Quasi-particle model and its Gravitational wave signal	ZHU, Jiang
19:40	[21] Electroweak sphalerons, scalar multiplets, and symmetry breaking patterns	WU, Yanda
20:00	[58] Lattice study of singlet-assisted electroweak phase transition	XIA, Guotao
20:20	[29] Bubble Expansion at Strong Coupling & General Backreaction Force	WANG, Jun-Chen
20:40	[30] A new approach to rescue the trapped vacuum	Dr WEI, Dongdong