

2nd Topics of Particle, Astro and Cosmo Frontiers (TOPAC 2024)

Friday, 31 May 2024

Astrophysics - 413 Zhongshan Col. (中山院413) (13:30 - 15:10)

-Conveners: Sichun Sun

time	[id]	title	presenter
13:30	[60]	Constraining Bosonic Dark Matter-Baryon Interactions from Neutron Star Collapse	Dr MISHRA, Arvind Kumar
13:55	[70]	Imprints of Dissipative Effects in Phase Transition Gravitational Waves	GUO, Huai-Ke
14:20	[59]	Gravitational waves from the sound of first-order phase transition	Dr WANG, Xiao
14:45	[76]	Light Thermal Dark Matter Beyond p-Wave Annihilation in Minimal Higgs Portal Model	TSAI, Yue-Lin Sming