

彭桓武理论物理创新研究中心 “2025引力波物理研讨会”

Saturday 18 October 2025

Parallel-2 (14:00-15:40)

-Conveners: Hongsheng Zhang

time	[id] title	presenter
14:00	[43] A treatment to gravitational perturbations and Lorentz-violating effects with Lagrangian analysis	Chao Zhang
14:20	[33] Beyond Symmetry-Reduced Models: Bouncing Cosmology, Regular Black Holes and Gravitational Waves from a Full Theory Perspective	Hongguang Liu
14:40	[31] Bouncing behaviour in non-commutative space-time	Vishnu Rajagopal
15:00	[59] Prospect on constraining string-theory-inspired model from gravitational redshift measurements	Li Hu
15:20	[62] Numerical computation of electromagnetically sourced nonlinear tails	Zhen-Tao He