

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 (16:10-17:50)

-Conveners: Ming-Hui Du

time	[id] title	presenter
16:10	[6] Laser Interferometry Experimental System for Lunar-Based Gravitational Wave Detection Applications	Lian-Fu Wei
16:30	[23] A noise transfer functions calculation method under dynamic orbital conditions for time-delay interferometry combinations	Xinlei Zhao
16:50	[22] Tilt-to-length coupling coefficients estimation and noise subtraction using a marginalization likelihood function	Hao-Kang Chen
17:10	[9] Modeling and prediction of the foreground noise in space-based gravitational wave detections	Dr Pin Gao
17:30	[7] Variational inference for correlated gravitational wave detector network noise	Mr Jianan Liu