

The 4th Topics of Particle, Astro and Cosmo Frontiers (TOPAC 2026)

第4届粒子物理、天体物理和宇宙学前沿国际学术研讨会

Sunday, 19 April 2026

Plenary Theory 6: Fundamental Probes (Room 567, Chair Zong-Guo Si) (08:15 - 09:45)

time	[id] title	presenter
08:15	[108] Self-Interacting Dark Matter and Dark Sectors: Small-Scale Structure as a Precision Probe	YU, Haibo
08:45	[114] Electroweak Box Diagrams from Lattice QCD: γW and γZ Corrections for Precision Tests of the Standard Model	FENG, Xu
09:15	[132] High-Frequency Gravitational Waves in Planetary Magnetospheres: New Detection Opportunities and Constraints	LIU, Tao