



# 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

Monday, 20 April 2026

Plenary Theory 12: Novel Probes and EFT (Room 567, Chair Wen-Yuan Ai) (10:00 - 10:50)

time	[id] title	presenter
10:00	[61] Hunting Dark Matter with Gravitational Wave detectors	ZHAO, Yue
10:25	[94] Weak Gravity Conjecture in the sky: gravitational waves from preheating in Einstein-Maxwell-Scalar EFT	TOKAREVA, Anna