

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

Saturday, 18 April 2026

Plenary Theory 4: QFT Frontiers and Strong Dynamics (Room 567, Chair Bo Feng) (10:50 - 12:20)

time	[id] title	presenter
10:50	[106] Origin of Mass and Scattering Amplitudes: from Higgs to Pauli, Kaluza-Klein, and Chern-Simons	HE, Hong-Jian
11:20	[84] Spacetime Symmetry dictates EFT Operators: from SMEFT to Dark Matter and Nuclear EFTs	YU, Jiang-Hao
11:50	[100] Glueball Dark Matter under Precision Control: Relic Abundance, Portals, and Direct Detection	PASECHNIK, Roman