



# 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

Parallel Dark Matter & Neutrinos (Room 368, chair Pei-Zhi Du) (16:30 - 18:35)

time	[id] title	presenter
16:30	[135] Probing Majorana Neutrinos and Dark Matter at MeV-scale with PandaX	XIAO, Xiang
16:55	[82] Discrete flavour and CP symmetries in light of JUNO and neutrino global fit	LI, Cai-Chang
17:20	[8] Neutrino fog at CJPL	LIU, Xuewen
17:45	[133] Latest results from the LUX-ZEPLIN (LZ) dark matter experiment	XU, YONGHENG
18:05	[47] RELICS: A liquid xenon time projection chamber for reactor CEvNS	WANG, Jun
18:20	[66] Probing Collapsed Dark Matter Halos with Fast Radio Bursts	何, 雨轩