

Topics of Particle, Astro and Cosmo Frontiers (TOPAC 2023)

Saturday, 3 June 2023

SM/BSM - Tsung-Dao Lee Institute/N6F-N600 - Lecture Room (15:30 - 17:10)

-Conveners: Jiashu Niu; Xiaodong Ma

time	[id] title	presenter
15:30	[5] Semileptonic Heavy-Hadron Decays in Quantum Chromodynamics	Prof. WANG, Yu-Ming
15:55	[79] Explaining the CDF W-mass shift and $(g-2)_\mu$ in a Z'^prime scenario and its implications for the $b \rightarrow s \ell\ell^+ \ell\ell^-$ processes	Prof. 兴博, 袁
16:20	[15] Z boson mixing and the mass of the W boson	ZENG, Yu-Pan
16:45	[53] A global analysis for determined and undetermined hadronic two body weak decays of anti-triplet charmed baryons	XING, zhi-peng