

Workshop on Multi-front Exotic phenomena in Particle and Astrophysics (MEPA 2022)

Saturday, 17 December 2022

Axion: axion1 (09:10 - 10:00)

-Conveners: Shao-Feng Ge; Jing Shu; Haipeng An

time	[id]	title	presenter
09:10	[24]	Hunting High-Quality Axions	LIU, Zhen
09:35	[25]	Magnetic mass of the photon	HUANG, Junwu

Axion: axion2 (13:35 - 15:15)

-Conveners: Jing Shu; Haipeng An; Shao-Feng Ge

time	[id]	title	presenter
13:35	[26]	Hunting Axions with EHT Polarimetry Measurements	CHEN, Yifan
14:00	[27]	Searching for Solar Axions with PandaX Detectors	ZENG, Xinning
14:25	[28]	Explore the ultralight dark matter by radio telescope	HUANG, Fapeng
14:50	[29]	High sensitivity axion dark matter experiments at IBS-CAPP above 1 GHz	OHJOON, Kwon