

Phenomenology 2023 Symposium

Tuesday 9 May 2023

Axion II (14:00 - 16:00)

-Conveners: Michael Fedderke

time	[id] title	presenter
14:00	[140] Search for sub-MeV axion-like particles from horizontal branch stars	OKAWA, Takuya
14:15	[168] Spectral distortions of astrophysical blackbodies as axion probes	TANIN, Erwin
14:30	[174] Detecting Axion-Like Particles with Primordial Black Holes	XU, Tao
14:45	[194] Probing Axionic Instabilities in the late Universe via CMB-B mode	Dr GHOSH, Subhajit
15:00	[39] Imprints of Axion's Evolution in CMB	CAO, Shuyang
15:15	[254] Distinguish axion models with SPARC	Dr SUN, Chen
15:30	[51] Finding Exotic Particles with Fireballs	DIAMOND, Melissa
15:45	[286] The Flavor of QCD axion dark matter	ALONSO ALVAREZ, Gonzalo ALONSO-ÁLVAREZ, Gonzalo