

Phenomenology 2019 Symposium

Monday, 6 May 2019

Axions & ALPs - 205 (14:15 - 16:00)

-Conveners: Raymond Co

time	[id] title	presenter
14:15	[743] Observable Gravitational Waves from Axion-Like Particles	Dr DEV, Bhupal
14:30	[718] ALPs: What can we learn from neutron stars and X-ray astronomy?	SINHA, Kuver
14:45	[702] X-ray signatures of axion conversion in magnetic white dwarf stars	Dr LONG, Andrew
15:00	[747] Constraints on Axion Dark Matter from Searches for Radio Signals at Neutron Stars	FOSTER, Joshua
15:15	[781] Early-Universe Simulations of the Cosmological Axion	BUSCHMANN, Malte
15:30	[810] Dynamical Relaxation of Axion Misalignment in the Early Universe	GONZALEZ, Eric
15:45	[705] Misalignment Mechanism for the Partially Composite Axion	BUYUKDAG, Yusuf