

Session Program

10-14 Nov 2025

Axions in Japan

Parallel session - Pheno I

Kavli IPMU, Lecture Hall

Kavli Institute for the Physics and Mathematics of the Universe, The University of Tokyo 5-1-5
Kashiwanoha, Kashiwa, Chiba, 277-8583, Japan

Monday 10 November

15:30

Parallel session - Pheno I

Session |

Location: Kavli IPMU, Lecture Hall, Kavli Institute for the Physics and Mathematics of the Universe, The University of Tokyo 5-1-5 Kashiwanoha, Kashiwa, Chiba, 277-8583, Japan

15:30-15:50	Background-Enhanced Axion Force by Axion Dark Matter Speaker Yu Cheng
15:50-16:10	Electric Dipole Moments From Missed Dark Matter Scattering Speaker Jason L. Evans
16:10-16:30	Constraints on MeV Axion Models from Kaon Decays with KTeV Data Speaker Takaya Iwai
16:30-16:50	Search for sub-eV ALP via quasi-parallel stimulated resonant photon collision with “coronagraphy” to mitigate background photon based on spatial distribution characteristics Speaker Airi Kodama

16:50