



# PLANCK2025 - The 27th International Conference From the Planck Scale to the Electroweak Scale

Tuesday 27 May 2025

Axions - Room P4C (17:00 - 19:00)

-Conveners: Stefano Rigolin

time	[id] title	presenter
17:00	[18] Time modulation of nuclear decays deep-underground as a probe of axion dark matter	TONI, Claudio
17:20	[24] Tackling ALP searches in meson decays with ALPaca: a phenomenological approach	FUENTES ZAMORO, Marta
17:40	[57] Axion-like particles and CP violation	LEVATI, Gabriele
18:00	[60] Non-Invertible Peccei-Quinn Symmetry, Natural 2HDM Alignment, and the Visible Axion	DELGADO, Antonio
18:20	[136] Froggatt-Nielsen ALP	VALENTI, Alessandro
18:40	[166] Small Instanton-induced Flavor Invariants and the Axion Potential	VUONG, Pham Ngoc Hoa