

The Future is Whispering

Wednesday, 25 June 2025

Keynote Talks: Searching for cosmological parity violation - Science Building III/SC353 (09:30 - 10:30)

-Conveners: Jan Tristram Acuña

time	[id] title	presenter
09:30	[49] Searching for cosmological parity violation	Prof. NG, Kin-Wang

Keynote Talks: Neutron Star Eclipses as Axion Laboratories - Science Building III/SC353 (13:30 - 14:30)

-Conveners: Martin Spinrath

time	[id] title	presenter
13:30	[36] Astrophysical Probes of New Physics: From Neutron Stars to High-Energy Neutrinos	BRDAR, Vedran

Thursday, 26 June 2025

Keynote Talks: Exploring Physics Beyond the Standard Model via Temperature Observations of Neutron Stars - Science Building III/SC353 (09:30 - 10:30)

-Conveners: Po-Yen Tseng

time	[id] title	presenter
09:30	[34] Exploring Physics Beyond the Standard Model via Temperature Observations of Neutron Stars	HAMAGUCHI, Koichi

Keynote Talks: Uncovering "Wave Dark Matter" (ultra-light bosons) with JWST and Implications for High Energy Physics - Science Building III/SC353 (13:30 - 14:30)

-Conveners: Sut-Ieng Tam

time	[id] title	presenter
13:30	[52] Uncovering "Wave Dark Matter" (ultra-light bosons) with JWST and Implications for High Energy Physics	BROADHURST, Tom

Friday, 27 June 2025

Keynote Talks: New open window for dark matter with Memory Burden Effect in evaporating black holes (online) - Science Building III/SC353 (11:00 - 12:00)

-Conveners: C.-J. David Lin

time	[id] title	presenter
11:00	[31] New open window for dark matter with Memory Burden Effect in evaporating black holes	KOHRI, Kazunori