

The Future is Whispering

Wednesday, 25 June 2025

Particle physics from compact objects - Science Building III/SC353 (14:30 - 15:00)

-Conveners: Martin Spinrath

time	[id] title	presenter
14:30	[43] Gravitational-Wave Signatures of Nonstandard Neutrino Properties in Collapsing Stellar Cores	EHRING, Jakob

Thursday, 26 June 2025

Particle physics from compact objects - Science Building III/SC353 (11:00 - 12:00)

-Conveners: Po-Yen Tseng

time	[id] title	presenter
11:00	[40] Neutrino Beacons: Illuminating New Physics with Cosmic Messengers	KANDASAMY ARUNACHALAM, Shivasankar
11:30	[45] Flavor Equilibration of Supernova Neutrinos: Exploring the Dynamics of Slow Modes	Mr CHEN, Heng-Hao

Friday, 27 June 2025

Particle physics from compact objects - Science Building III/SC353 (15:00 - 15:30)

-Conveners: KINGMAN CHEUNG

time	[id] title	presenter
15:00	[50] Probing Jet Composition in Extreme Mass Ratio Black Hole Binaries through Periodic Emission Features	PU, Hung-Yi