

MU Days 2024

Thursday 12 December 2024

Topical parallel sessions C: Topical parallel sessions: Nucleosynthesis, Hadronic physics, Multi-messenger - Seminar room 2 (15:45 - 16:45)

time	[id] title	presenter
15:45	[97] Modeling radio and X-ray afterglows of jetted tidal disruption events	YUAN, Chengchao
16:00	[98] Calibrated Atomic Data and 3D Radiative Transfer Modelling of Kilonova	FLOERS, Andreas
16:15	[99] Impact of neutrino oscillations in nucleosynthesis	KO, Heamin
16:30	[100] Studying hadron production mechanisms in elementary proton-proton collisions with HADES	SAHU, Saket Kumar

Topical parallel sessions C: Topical parallel sessions: Simulation, Computing, Data Management, Machine Learning, Sustainability - Seminar room 2 (16:45 - 17:45)

time	[id] title	presenter
16:45	[81] The PUNCH4NFDI Consortium	SCHNEIDE, Christiane
17:00	[82] AI agents for ground-based gamma astronomy	Dr KOSTUNIN, Dmitriy
17:15	[83] Precise quantum angle generator designed for noisy quantum devices	MONACO, Saverio
17:30	[84] Finding excesses in model parameter space	CHATHIRATHAS, Kierthika