

Brookhaven Forum 2023 Advancing Searches for New Physics (BF2023)

Wednesday, 4 October 2023

Dark Matter (13:00 - 14:40)

-Conveners: Tongyan Lin

time	[id] title	presenter
13:00	[68] Minimal realisation of light thermal self-interacting dark matter	MAHAPATRA, Satyabrata
13:20	[39] Probing new physics with open quantum dynamics	KÄDING, Christian
13:40	[56] Weaker gravity and thermal relic abundance	SULLIVAN, Matthew
14:00	[18] Dark Matter in Higgs-Mechanism-Inspired Emergent Gravity	DEMIR, Durmus
14:20	[23] Dark Matter Induced Power in Quantum Devices	DAS, Anirban