



# Phenomenology 2020 Symposium

## Tuesday 5 May 2020

### DM III (14:00 - 16:00)

-Conveners: Yuhsin Tsai

time	[id] title	presenter
14:00	[1038] Ultralight Boson Dark Matter Constraints from Superradiance Leveraging the Event Horizon Telescope Collaboration's Observations of M87*	DENTON, Peter
14:15	[943] Looking for primordial black holes in the spectra of GRBs and FRBs	XUE, Wei
14:30	[886] Asteroid-Mass Primordial Black Holes as Dark Matter	SMYTH, Nolan
14:45	[950] A testable hidden-sector model for Dark Matter and neutrino masses	GEHRLEIN, Julia
15:00	[970] Constraining atomic dark matter with white dwarfs	Dr SETFORD, Jack
15:15	[1000] UV and IR freeze-in production of fermionic dark matter and its possible X-ray signature	GANGULY, Sougata
15:30	[1016] "Non-Local" Effects from Boosted Dark Matter in Indirect Detection	CLARK, Steven
15:45	-	