

Phenomenology 2019 Symposium

Monday, 6 May 2019

DM II - 106 (16:30 - 18:30)

-Conveners: James Dent

time	[id] title	presenter
16:30	[801] WIMP Dark Matter Search Results from XENON1T	HOWLETT, Joseph
16:45	[727] Loop corrections to dark matter direct detection in a pseudoscalar mediator dark matter model	ABE, Tomohiro
17:00	[782] Absorption of Fermionic Dark Matter in Direct Detection Experiments	MCGEHEE, Robert
17:15	[725] MeV-scale Direct Detection with SENSEI	GIFT, Daniel
17:30	[788] Direct Detection of Strongly Interacting Sub-GeV Dark Matter via Electron Recoils	SHOLAPURKAR, Mukul
17:45	[698] Paleo-detectors for Dark Matter I: Backgrounds and mineral optimization	Dr STENGEL, Patrick
18:00	[697] Paleo-detectors for Dark Matter II: Read out and sensitivity projections	BAUM, Sebastian
18:15	[761] Direct detection of primordial black hole dark matter	LEHMANN, Benjamin