

Session Program

22-27 Jul 2018



BROWN UNIVERSITY



23 - 27 JULY 2018

IDM 2018

2.4 Theory

MacMillian, 117
Brown University Providence, Rhode Island, USA

Monday 23 July

14:00

2.4 Theory

Session | **Location:** Kassar-Foxboro | **Convener:** Prof. Louis Strigari

14:00–14:20 **Looking for ultra light axion-like particles in the CMB**

Speaker

Vivian Poulin

14:20–14:40

Generalised dark matter and diminishing the low CMB multipole tension

Speaker

Ms Tanvi Karwal

14:40–15:00

Sexaquark and other uds-quark Dark Matter

Speaker

Glennys Farrar

15:00–15:20

Atomic Aspects of Light Dark Matter Searches

Speaker

Prof. Cheng-Pang Liu

15:20–15:40

Complementarity for Dark Sector Bound States

Speaker

Yotam Soreq

15:40–16:00

Probing Velocity Dependent Self Interacting Dark Matter with Neutrino Telescopes.

Speaker

Prof. Ivone Albuquerque

16:00