Session Program

22-27 Jul 2018





BROWN UNIVERSITY

IDM 2018

4.3 Direct Detection

MacMillian, 117 Brown University Providence, Rhode Island, USA

Wednesday 25 July

14:00

4.3 Direct Detection

Session | Location: MacMillian, 117, Brown University Providence, Rhode Island, USA | Convener: Reina Maruyama

14:00-14:20 Detector Stability of COSINE-100

Speaker

William Thompson

14:20-14:40 Rare-event searches using the Majorana Demonstrator

Speaker

Prof. Wengin Xu

14:40-15:00

Development of Cryogenic Thermal Detectors for Sub-GeV Dark Matter

Speaker

H Douglas Pinckney

15:00-15:20

COSINUS: Probing the DAMA/LIBRA claim with NaI-based cryogenic detectors

Dr Karoline Schaeffner

15:20-15:40

DANAE - A new attempt to search for Dark Matter with DEPFET-RNDR detectors

Speaker

Holger Kluck

16:00