

Session Program

19-23 Jun 2017



InVisibles 2015 Workshop

PhD Forum: Dark Matter

IFT (Madrid)

Thursday 22 June

14:30

PhD Forum: Dark Matter

Session | **Location:** Thyssen-Bornemisza Museum

14:30–14:36

Studies on the XENON100 electromagnetic background

Speaker

Daniel MAYANI

14:36–14:42

Limits on leptophilic dark matter models from AMS positron and antiproton fluxes

Speaker

Leila Ali Cavasonza

14:42–14:48

Measurement of the Charge and Light Yield of Low Energy Electronic and Nuclear Recoils in Liquid Xenon at Different Electric Fields

Speaker

Matthew Anthony

14:48–14:54

Searching for bosonic superWIMPs in XENON100

Speaker

Peter Barrow

15:00