Session Program

Mar 18 – 25, 2023

57th Rencontres de Moriond - EW+U 2023

Wednesday Morning : Dark Matter

La Thuile, Italy

Wed, March 22

8:30 AM

Wednesday Morning : Dark Matter

Session | **Location:** La Thuile, Italy | **Convener:** Raidal Martti

8:30 – 8:50 AM **Discovery Potential for Axions in Hamburg**

Speaker
Andreas Ringwald

8:55 – 9:10 AM **Recents results on DM, ALPs, and Heavy Neutral Leptons searches by BaBar**

Speaker
Sophie Middleton

9:15 – 9:35 AM **Experimental probes of rare species of dark matter**

Speaker
Maxim Pospelov

9:40 – 9:55 AM **Darkside**

Speaker
Davide Franco

10:30 – 10:45 AM **Axions in alternative cosmological histories**

Speaker
Leszek Roszkowski

10:50 – 11:05 AM **DAMIC**

Speaker
Alvaro Chavarria

11:10 – 11:25 AM **Measuring ALP-fermion couplings in Meson Decays**

Speaker
Stefano Rigolin

11:30 – 11:45 AM **Dark Matter scattering in low threshold detectors**

Speaker
Simon Knapen

12:00 PM