

Session Program

1-6 Apr 2024



ALPS2024 -- Dark Matter

Talks by local participants

UZ Obergurgl
University Center Obergurgl Gaisbergweg 5 6456 Obergurgl Austria

Friday 5 April

09:30

Talks by local participants

Session | **Location:** UZ Obergurgl, University Center Obergurgl Gaisbergweg 5 6456 Obergurgl Austria

09:30–09:40 **On an active muon veto system for the COSINUS experiment**

Speaker

Mariano Cababie

09:40–09:45 **Towards a theory of dissipative dark matter**

Speaker

Garance Lankester—Broche

09:45–09:55 **A dynamical description of the Migdal effect**

Speaker

Stefan Nellen Mondragón

09:55–10:00 **light yield description for scintillating cryogenic calorimeters**

Speaker

Philipp Schreiner

10:00