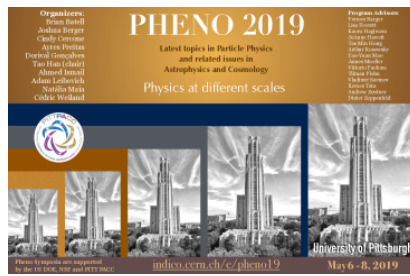


Phenomenology 2019 Symposium



Contribution ID: 775

Type: **parallel talk**

The dominion of light dark matter

Monday 6 May 2019 14:15 (15 minutes)

I will be discussing constraints on light dark matter and the effects of the astrophysical neutrino background. This will include a discussion of bremsstrahlung, the Migdal effect, and dark matter scattered by cosmic rays, as well as the effect of these processes on the background induced by coherent elastic neutrino-nucleus scattering.

Summary

Authors: DENT, James (James); DENT, James (Sam Houston State University)

Presenter: DENT, James (University of Louisiana at Lafayette)

Session Classification: DM I