

Session Program

12-17 Apr 2021

Ninth International Fermi Symposium

Dark Matter/CR/Catalogs-3

Friday 16 April

18:20

Dark Matter/CR/Catalogs-3: Poster Session 12

Session | Location:

18:20-18:27 **Search for transient sources on monthly time scale.**

Speaker

Isabella Mereu

18:27-18:34

Cross-match between the latest Swift/BAT and Fermi/LAT catalogs toward MeV all sky simulation

Speaker

Naomi Tsuji

18:34-18:41

Population Studies of Fermi LAT sources

Speaker

Elena Orlando

18:41-18:48

Discovery of 100 TeV gamma-rays from HESS J1702-420: a new PeVatron candidate

Speaker

Luca Giunti

18:48-18:55

Cherenkov Telescope Array sensitivity to branon dark matter models

Speaker

Alejandra Aguirre-Santaella

18:55-19:02

Automated classification of X-rays sources within the extent of Fermi-LAT sources

Speaker

Jeremy Hare

19:02-19:09

Double-dipping for dark matter with gamma-rays

Speaker

Geoff Beck

19:09-19:16

Classification and Ranking of Fermi LAT gamma-ray sources from the 4FGL Catalog using Machine Learning Techniques

Speaker

Pablo Saz Parkinson

19:16-19:29

Did Dark Matter Kill the Dinosaurs?

Speaker

Michael Sarkis

19:50