

Session Program

23-26 Apr 2018

Solar Energetic Particles, Solar Modulation and Space Radiation: New opportunities in the AMS Era #3

Early Tuesday Morning

Washington DC
1177 15th Street NW, Washington, District of Columbia, 20005, USA

Tuesday 24 April

09:00

Early Tuesday Morning

Session | **Location:** Embassy of Italy, 3000 Whitehaven St NW, Washington DC

09:00–09:30

Fermi LAT Observation of High Energy Solar Flares

Speaker

Dr Nicola Omodei

Location

Madison Hilton, 1177 15th Street NW, Washington DC

09:30–10:00

What We Can Learn From Fermi Observations of Solar Flares About Acceleration and Transport of Particles in the Flare and CME-shock Environments.

Speaker

Dr Vahe' Petrosian

Location

Madison Hilton, 1177 15th Street NW, Washington DC

10:00–10:30

Simulations of Relativistic Ion Energization in Collisionless Shocks

Speaker

Colby Haggerty

Location

Madison Hilton, 1177 15th Street NW, Washington DC

10:30