

Session Program

23-26 Apr 2018

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

Early Tuesday Afternoon

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

Monday 23 April

14:00

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Session | **Location:** Washington DC, 1177 15th Street NW, Washington, District of Columbia, 20005, USA

14:00–14:20

The Role of Extensive Air Showers in the Inner Heliosphere

Speaker

Dr Hugh Hudson

14:20–14:40

Prediction of Solar Energetic Particle Peak Intensity using CME Speed and Direction in Solar Cycles 23 and 24

Speaker

Dr Ian Richardson

14:40–15:00

The Solar Origin of High-Energy Solar Energetic Particle Events

Speaker

Nariaki Nitta

15:00–15:20

The Third class of Solar Energetic Particles

Speaker

Roksoon Kim

15:20