

## Session Program

19-23 Jun 2023



## **Advances in Space AstroParticle Physics (ASAPP2023) - 1st edition**

### ***Indirect Cosmic Ray Measurements (Space and balloon-borne)***

Perugia (IT)  
Via Deruta, 43, 06132 San Martino In Campo PG

# Thursday 22 June

13:00

## Indirect Cosmic Ray Measurements (Space and balloon-borne)

**Session** | **Location:** Perugia (IT), Via Deruta, 43, 06132 San Martino In Campo PG | **Convener:** Sparvoli, Roberta

13:00–13:25

### EUSO-SPB2: Mission Status and Prospects

#### Speaker

Wiencke, Lawrence

13:25

14:30

## Indirect Cosmic Ray Measurements (Space and balloon-borne)

**Session** | **Location:** Perugia (IT), Via Deruta, 43, 06132 San Martino In Campo PG | **Convener:** Casolino, Marco

14:30–14:55

### The Terzina instrument onboard the NUSES satellite

#### Speakers

Aloisio, Roberto, Aloisio, Roberto

14:55–15:15

### A SiPM based camera for the Terzina telescope on board the NUSES space mission

#### Speaker

Dr Burmistrov, Leonid

15:15–15:40

### Mini-EUSO on board the ISS: mission status and prospects

#### Speaker

Marcelli, Laura

15:40–16:05

### POEMMA: the Probe Of Extreme Multi-Messenger Astrophysics

#### Speakers

Krizmanic, John, Krizmanic, John Francis

16:05–16:25

### Study and development of silicon photomultipliers for space within the JEM-EUSO Program

#### Speaker

Bisconti, Francesca

16:35