

Session Program

20-24 Jul 2026

**From 9 to 40: the SST Telescopes and
Gamma-Ray Science with ASTRI and CTAO**

Transient phenomena at TeV energies

Haus Sexten, Congress House
Via Dolomiti 45, 39030, Sexten (BZ) - Alta Pusteria, Italy

Thursday 23 July

09:00

Transient phenomena at TeV energies

Session | **Location:** Haus Sexten, Congress House, Via Dolomiti 45, 39030, Sexten (BZ) - Alta Pusteria, Italy | **Convener:** Gianpiero Tagliaferri

09:00–09:30

Gamma-Ray Bursts at Very High Energies (VHE): entering a new era (Invited)

Speaker

Davide Miceli

09:30–09:50

The ASTRI Mini-Array follow-up of transient events in the TeV band

Speaker

Alessandro Carosi

09:50–10:10

Reassessing high-energy emission correlations in gamma-ray bursts using a large, homogeneous sample of X-ray afterglows

Speaker

Alessandro Armando Vigliano

10:10–10:30

Gamma-Ray Burst Pair Echoes as Probes of the Intergalactic Magnetic Field in the CTAO Era

Speaker

Paolo Da Vela

10:30