

Session Program

7-11 Oct 2024

**High Energy Astrophysics and Cosmology in
the era of all-sky surveys**

X-rays and VHE gamma-rays

Tuesday 8 October

14:15

X-rays and VHE gamma-rays

Session | **Location:** Ani Plaza Hotel, Yerevan, Armenia

14:15-14:45

Recent Developments Towards All-sky Surveys and Selected Results from Ground-based Gamma-ray Astrophysics

Speaker

Dr Razmik Mirzoyan

14:45-15:15

Multi-wavelength surveys in the Cherenkov Telescope Array era

Speaker

Dr Elena Pian

15:15-15:35

Surveys in TeV Astronomy with Cherenkov telescopes in a multi messenger and multifrequency context

Speaker

Antonio Stamerra

15:35-16:05

Particle acceleration in the high-energy Universe

Speaker

Dr Martin LEMOINE

16:05

16:35

X-rays and VHE gamma-rays

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16:35-16:55

LST-1 observations and multiwavelength study of blazar 1ES 1218+304

Speaker

Abhradeep Roy

16:55-17:10

Broadband radio properties of the FR0 radio galaxies.

Speaker

Alexander Mikhailov

17:10