

Multi-wavelength surveys in the Cherenkov Telescope Array era

Tuesday 8 October 2024 14:45 (30 minutes)

The Cherenkov Telescope Array will bring an entirely new view on high-energy transients. This opportunity will be enhanced by the coming on line of various large field-of-view ground-based and orbiting facilities that will paint a multi-wavelength picture of the variable sky. I will discuss some of the exploration areas and projects development, including the VST Polarimetric camera (VSTPol).

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Session Classification: X-rays and VHE gamma-rays