Roma International Conference on Astroparticle Physics



Contribution ID: 95 Type: not specified

Status of VERITAS

Thursday, 26 May 2011 09:00 (30 minutes)

The VERITAS observatory is composed of four 12-m imaging atmospheric Cherenkov telescopes located in southern Arizona and dedicated to the study of gamma rays at very high energies (VHE, E > 100 GeV). It has been in full operation since 2007 and has detected more than 30 VHE sources to date. The VERITAS collaboration pursues a broad scientific program including the study of galactic and extragalactic sources, the search for dark matter, and gamma-ray burst follow-up observations. This talk will review some of our recent results and briefly discuss the status of the detector upgrade currently underway.

Primary author: Prof. RAGAN, Kenneth (McGill University)

Presenter: Prof. RAGAN, Kenneth (McGill University)

Session Classification: High Energy Cosmic Rays and Gammas