

13th Cosmic-Ray International Studies and Multi-messenger Astroparticle Conference

Monday, 17 June 2024

Flash Talks-1 (16:40 - 17:16)

-Conveners: Roberta Colalillo

time	[id] title	presenter
16:40	[4] Are there critical aspects in the time, energy and angular distributions of SN1987A?	OLIVIERO, Veronica Dr OLIVIERO, Veronica
16:43	[16] Calibration and monitoring system of the KM3NeT Neutrino telescope	FERRARA, Giovanna
16:46	[20] Effects of light exposure and temperature on the quantum efficiency of PMTs for the KM3NeT Neutrino Telescope	DE BENEDITTIS, Antonio
16:49	[49] Search for point sources with KM3NeT/ARCA and ANTARES neutrino telescopes	SANGUINETI, Matteo
16:52	[25] Astrophysical interpretations of the data measured at the Pierre Auger Observatory	Dr BISTER, Teresa
16:55	[32] 20 years of Arrival Direction Studies at the Pierre Auger Observatory	STADELMAIER, Maximilian
16:58	[33] Energy spectrum and mass composition of cosmic rays from Phase I data measured using the Pierre Auger Observatory	NOVOTNY, Vladimir
17:01	[56] Machine learning applications at the Pierre Auger Observatory	KUBÁTOVÁ, Margita
17:04	[73] Status and expected performance of the Radio Detector of the Pierre Auger Observatory	SAHARAN, Mohit
17:07	[40] POEMMA-Balloon with Radio: Mission Overview	BURTON, Julia
17:10	[36] Photo-hadronic pair creation in magnetospheric current sheets of accreting black holes	KARAVOLA, Despina
17:13	[28] "Discovering cosmic rays": a high school physics teachers' course as a link between education and research	IULIANO, Antonio