

The 3rd International Symposium on Cosmic Rays and Astrophysics (ISCRA-2021)

Wednesday 09 June 2021

TeV-PeV gamma rays - Zoom (12:15-13:50)

-Conveners: **Martin Fluczykont**

time	[id] title	presenter
12:15	[12] Status and first results of LHAASO	ZHANG, Yi
12:40	[47] The Carpet-3 EAS array for investigation of gamma-radiation with energy $E > 100\text{TeV}$	KUDZHAEV, Aleksander
12:55	[36] Particle acceleration and radiation processes in supernova remnants.	ZIRAKASHVILI, Vladimir
13:10	[75] Cosmic Rays and Supernova remnants: an observational challenge	PUEHLHOFER, Gerd
13:35	[79] An overview of high-energy diffuse gamma-ray emission measured by Fermi LAT and H.E.S.S.	MALYSHEV, Dmitry

Thursday 10 June 2021

TeV-PeV gamma rays - Zoom (12:15-14:10)

-Conveners: **Martin Tluczykont**

time	[id] title	presenter
12:15	[50] The TAIGA Experiment Status and Results	TLUCZYKONT, Martin
12:40	[23] Search for astrophysical nanosecond optical transients with TAIGA-HiSCORE array	PANOV, Alexander
12:55	[38] GAMMA-400 gamma-ray observations in GeV and TeV energy range	Dr TOPCHIEV, Nikolay
13:10	[46] Hints at axion-like particles from TeV astrophysics	RONCADELLI, Marco
13:25	[56] Searching for neutrino and ultra-high-energy gamma ray counterparts of gamma-ray bursts and neutrinos on the GCN/TAN	UNATLOKOV, Islam
13:40	[3] Modeling of threshold energy of a small-size Cherenkov telescope with a SiPM camera	KRASSILCHTCHIKOV, Alexander Dr KHOLUPENKO, Eugene
13:55	[76] Implications of astrophysical neutrino detections for TeV-PeV gamma-rays	Dr GLAUCH, Theo