

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

Wednesday 09 June 2021

Energy spectrum and mass composition around and above the knee (direct and EAS measurements) - Zoom (10:00-12:00)

-Conveners: Rostislav Kokoulin; Andrea Chiavassa

time	[id] title	presenter
10:00	[40] Cosmic ray study at the Astrophysical Complex TAIGA: results and plans	Dr KUZMICHEV, Leonid
10:25	[11] Cosmic Ray Mass Composition Problem: towards model-independent evaluation based on the analysis of the spatial and temporal structure of EAS charged components	RAIKIN, Roman
10:50	[53] About cosmic ray sources in Galaxy	Prof. STOZHKOV, Yuri
11:05	[31] Non-classical diffusion of the cosmic rays in the Galaxy: Energy spectra of primary nuclei	LAGUTIN, Anatoly
11:20	[70] Status and Prospects of UHECRs Studying by Orbiting Telescopes	KLIMOV, Pavel
11:35	[78] Resent results from the Pierre Auger Collaboration	BRETZ, Thomas

Thursday 10 June 2021

Energy spectrum and mass composition around and above the knee (direct and EAS measurements) - Zoom (15:00-17:35)

-Conveners: **Andrea Chiavassa; Igor Yashin**

time	[id] title	presenter
15:00	[6] CALET observations during the first 5 years on the ISS	Prof. MARROCCHESI, Pier Simone
15:25	[33] Results from the DAMPE space mission	DE MITRI, Ivan
15:50	[52] Cosmic Ray Nuclei: Results from AMS-02	DONNINI, Federico
16:15	[62] The main results of the PAMELA space mission in cosmic ray measurements and its current status	MAYOROV, Andrey
16:40	[32] Orbital High Energy Cosmic Rays Observatory - stages of development	PODOROZHNY, Dmitry
16:55	[48] Generation of cosmic rays of high energy	BELOTSKY, Konstantin
17:10	[66] Recent Results of Cosmic Ray Measurements from the IceCube Neutrino Observatory	SOLDIN, Dennis