

The 27th European Cosmic Ray Symposium

Monday, 25 July 2022

Invited highlights (11:30 - 12:30)

time	[id]	title	presenter
11:30	[179]	Gamma-Ray Astronomy with Ground-Based Particle Detection Arrays	HUENTEMEYER, Petra
12:00	[194]	Gamma-ray Astronomy with Imaging Atmospheric Cherenkov Telescopes	MITCHELL, Alison

Tuesday, 26 July 2022

Invited highlights (11:00 - 12:30)

time	[id] title	presenter
11:00	[185] Transport and acceleration of >300 MeV solar protons	WATERFALL, Charlotte
11:30	[168] Open issues in the statistical treatments of solar proton event forecasting through machine learning approaches	Dr BENELLA, Simone
12:00	[171] Physics and effects of relativistic SEPs/GLEs	MISHEV, Alexander

Wednesday, 27 July 2022

Invited highlights (11:00 - 12:30)

time	[id] title	presenter
11:00	[173] Recent observations and modelling of low-energy cosmic rays near Earth	STRAUSS, Du Toit
11:30	[95] Unique Properties of Cosmic Rays: Results from the Alpha Magnetic spectrometer	CHOUTKO, Vitali
12:00	[187] Status and perspectives of the CSES-Limadou project	CSES-LIMADOU COLLABORATION IUPPA, Roberto

Thursday, 28 July 2022

Invited highlights (11:00 - 12:30)

time	[id] title	presenter
11:00	[180] Cosmic ray energy spectrum measurements by Pierre Auger Observatory and Telescope Array	FUJITA, Keitaro
11:30	[172] Search for anisotropies in the arrival directions of cosmic rays above 32 EeV from Phase One of the Pierre Auger Observatory	GALELLI, Claudio
12:00	[178] Multi-Messenger emission of TDEs	REUSCH, Simeon

Friday, 29 July 2022

Invited highlights (11:00 - 12:30)

time	[id] title	presenter
11:00	[182] Results and status of the Antares and KM3NeT neutrino telescopes	BRUIJN, Ronald
11:30	[177] Particle physics with neutrino Telescopes	ELLER, Philipp
12:00	[167] Searching for axions in pulsar magnetospheres	WITTE, Samuel

Invited highlights (14:00 - 15:30)

time	[id] title	presenter
14:00	[169] Recent Results in Galactic Cosmic Ray Physics and Their Interpretation	EVOLI, Carmelo
14:30	[181] Unveiling the Origin of the Fermi/eRosita Bubbles	YANG, Hsiang-Yi Karen
15:00	[188] Interaction of Galactic Cosmic Rays with the Very Local Interstellar Medium	RANKIN, Jamie