



# RICAP-24 Roma International Conference on AstroParticle Physics

## Tuesday, 24 September 2024

### High Energy Cosmic Rays - 1 - Sala Vanvitelli (14:00 - 16:25)

-Conveners: Valerio Verzi

time	[id] title	presenter
14:00	[245] Properties of Cosmic Deuterons Measured by the Alpha Magnetic Spectrometer	VECCHI, Manuela
14:17	[166] Influence of local instellar medium on cosmic ray properties	LIU, Siming
14:34	[237] Results from the space-borne High Energy Particle Detector (HEPD-01) after 6 years in orbit	Dr PERINELLI, Alessio
14:51	[281] Selection of cosmic-ray electrons and positrons in Fermi-LAT data with Unsupervised Learning techniques	BONINO, Raffaella
15:08	[230] New model of the coherent magnetic halo of the Milky Way and cosmic ray propagation	KOROCHKIN, Alexander
15:25	[301] Heritage and challenges for next generation charged cosmic-ray space missions	MORI, Nicola
15:42	[201] Results and Prospects of LHAASO Cosmic Ray Composition and Energy Spectra Measurement	ZHANG, Shoushan
15:59	[260] Global fit of UHECR spectrum, composition, and anisotropies measured at the Pierre Auger Observatory	BISTER, Teresa