



# 10th Astroparticle Physics Science Fair 2023/2024: High Energy

## Tuesday, 13 February 2024

**Poster session: Poster session - Ex-INPS floor -1, Via Rendina 26-28 (11:00 - 12:30)**

**-Conveners: Roberto Aloisio; Felicia Barbato; Pasquale Blasi; Adriano Di Giovanni; Carmelo Evoli; Ivan De Mitri; Elisabetta Baracchini**

time	[id] title	presenter
11:00	[3] Cosmic Ray Transport and Self-Generated Turbulence	CERMENATI, Alessandro
11:10	[5] Galactic Pulsars and Cosmic Rays	BOURGUINAT, Lioni-Moana
11:20	[4] The Most Energetic Messengers of the Universe	ANDRADE DOURADO, Luciana
11:30	[6] The Pierre Auger Observatory @ L'Aquila	PETRUCCI, Camilla AVOCONE, Emanuele CONVENGA, Fabio
11:40	[11] DAMPE: study of high energy cosmic electrons, photons and nuclei in space	CAGNOLI, Irene
11:50	[9] HERD: extending cosmic ray spectral measurements beyond PeV energies	PARENTI, Andrea
12:00	[8] The NUSES mission: enabling new observation methods and technologies from space	FONTANELLA, Giulio Dr LIMA, Herman SAVINA, Pierpaolo
12:10	[7] The Ziré instrument onboard the NUSES space mission	SAVINA, Pierpaolo
12:20	[10] Crystal Eye: A wide view of the Universe in high energy	SMIRNOV, Aleksei SIDDIQUE, Iqra SARKAR, Ritabrata