



# 17th International Conference on Topics in Astroparticle and Underground Physics (TAUP 2021)

## Thursday 02 September 2021

### Discussion Panel HE astrophys. & CRs/Multi-messenger astronomy 3 (17:10-18:00)

[id] title	presenter	board
[109] Status and prospects of the CRAFT project for the next generation UHECR observation	IKEDA, Daisuke	
[323] Precision Measurement of Cosmic Ray Deuterons with the Alpha Magnetic Spectrometer	GOMEZ CORAL, Diego Mauricio	
[293] On the interpretation of the latest AMS-02 cosmic ray electron spectrum	DONATO, Fiorenza	
[287] New Properties of Secondary Cosmic Rays observed by the Alpha Magnetic Spectrometer on the International Space Station	CHEN, Yao	
[283] Update on the characterisation of the pGCT, a 4m-prototype telescope built as part of the Cherenkov Telescope Array project	RÉBERT, Emma	
[282] The High-Energy Particle Detector capabilities in the measurement of proton and electron fluxes along the China Seismo-Electromagnetic Satellite orbits	SOTGIU, Alessandro	
[279] Cosmic Ray Light Nuclei Isotopes Measured by the Alpha Magnetic Spectrometer on the ISS	WEI, Jiahui	
[203] Constraining positron emission from pulsar populations with AMS-02 data	ORUSA, Luca	
[202] Using PIC and PIC-MHD to model the interaction between an electron-positron beam and a thermal plasma	VAN MARLE, Allard Jan	