

29th International Symposium on Lepton Photon Interactions at High Energies

Tuesday, August 6, 2019

Astroparticle, Dark Matter (Parallel) (2:00 PM - 3:30 PM)

-Conveners: Timothy Knight Nelson

time	[id] title	presenter
2:00 PM	[347] Multi-component dark matter from a hidden gauged SU(3)	Prof. GODFREY, Stephen
2:15 PM	[350] Boosted Dark Matter Searches via Dark-Strahlung	Prof. PARK, Jong-Chul
2:30 PM	[252] Search for Dark Sector Physics at the NA64 experiment in the context of the Physics Beyond Colliders Projects	BANERJEE, Dipanwita
2:45 PM	[156] Searches for ultra long-lived particles with MATHUSLA	DIAMOND, Miriam
3:00 PM	[248] Dark Sector Physics with Belle II	CAMPAJOLA, marcello CAMPAJOLA, marcello
3:15 PM	[274] Search for low-mass New Physics states at BABAR	KOWALEWSKI, Bob

Astroparticle, Dark Matter (Parallel) (4:00 PM - 6:00 PM)

-Conveners: Cecilia Levy

time	[id] title	presenter
4:00 PM	[288] Darkside-50 Results and the Future Liquid Argon Dark Matter Program	Dr IPPOLITO, Valerio
4:15 PM	[262] The Super Cryogenic Dark Matter Search (SuperCDMS) at SNOLAB	ROBINSON, Alan
4:30 PM	[183] The search for light dark matter with the NEWS-G detector	GIROUX, Guillaume
4:45 PM	[287] Search for axion dark matter at IBS/CAPP	YOUN, Sung Woo
5:00 PM	[225] TeV particle direct detection in space - Recent results from the DAMPE mission	MARSELLA, Giovanni MARSELLA, Giovanni
5:15 PM	[289] Towards Understanding the Origin of Cosmic-Ray Positrons	XU, Weiwei
5:30 PM	[231] Properties of Primary Cosmic Ray Protons, Helium, Carbon and Oxygen Nuclei Measured with the Alpha Magnetic Spectrometer on the ISS	JIA, Yi
5:45 PM	[296] Anisotropy of Elementary Particle Fluxes in Primary Cosmic Rays Measured with the Alpha Magnetic Spectrometer on the ISS	GEBAUER, Iris