IDM 2022

Thursday, 21 July 2022

Parallel 3C - Indirect searches - El9 (14:00 - 15:40)

-Conveners: PIERRE SALATI

[id] title	presenter
	DI MAURO, Mattia
[144] Revisiting the Galactic Center Excess with Multi-Messenger Observations	Dr CHOLIS, Ilias
[58] Assessing the Impact of Hydrogen Absorption on the Characteristics of the Galactic Center Excess	Dr MACIAS, Oscar
	PÉREZ-ROMERO, Judit
	THORPE-MORGAN, Charles
[63] 511 keV line constraints on feebly interacting particles from supernovae	LUCENTE, Giuseppe
	NASKRET, Michal
	[32] Multi-messenger constraints on the dark matter interpretation of the Fermi-LAT Galactic center excess [144] Revisiting the Galactic Center Excess with Multi-Messenger Observations [58] Assessing the Impact of Hydrogen Absorption on the Characteristics of the

Parallel 3C - Indirect searches - El9 (16:10 - 18:25)

-Conveners: PIERRE SALATI

time	[id] title	presenter
16:10	[150] Pulsars do not produce sharp spectral features in the cosmic-ray positron flux	JOHN, Isabelle
16:30	[86] Constraints on Heavy Dark Matter Annihilation and Decay from Electron and Positron Cosmic Ray Spectra	MOTZ, Holger
16:50	[91] Dark matter or millisecond pulsars? A deep learning-based analysis of the Fermi Galactic Center Excess	LIST, Florian
17:10	[94] The GAPS experiment - a search for light cosmic ray antinuclei	ARAMAKI, Tsuguo
17:30	[92] The GRAMS (Gamma-Ray and AntiMatter Survey) Project	ARAMAKI, Tsuguo
17:50	[64] Studying dark matter with MadDM: Recent developments	Mr MASSARO, Daniele