

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

Thursday 02 September 2021

Discussion Panel Dark Matter 9 (17:10-18:00)

[id] title	presenter	board
[16] Circular polarisation of gamma rays as a probe of dark matter-cosmic ray electron interactions	CERMEÑO GAVILÁN, Marina	
[60] Dynamical mass measurements and the local dark matter density—recent developments and challenges	WIDMARK, Axel	
[66] Integral X-ray constraints on sub-GeV dark matter	PINETTI, Elena	
[470] Probing the dark matter of a three-loop radiative neutrino mass generation model with the Cherenkov Telescope Array	CHOWDHURY, Talal Ahmed	
[398] Search for dark matter signals toward the irregular dwarf galaxy WLM with H.E.S.S.	ARMAND, Celine	
[380] Search for gamma-ray line emission from Dark Matter annihilation in the Galactic Centre with the MAGIC telescopes	INADA, Tomohiro	
[351] Multi-messenger lifetime constraints on heavy decaying dark matter	HAJJAR MUÑOZ, Rasmi Enrique	
[217] Shedding light on low-mass subhalo survival with numerical simulations	AGUIRRE-SANTAELLA, Alejandra	
[161] Searching for dark matter subhalos with the Fermi-LAT	CORONADO-BLÁZQUEZ, Javier	
[123] A search for dark matter using sub- PeV gamma-rays observed by Tibet ASy	MAITY, Tarak	
[84] Search for dark matter annihilation signals from unidentified Fermi-LAT objects with H.E.S.S.	MONTANARI, Alessandro	
[67] Multi-messenger constraints on the dark matter interpretation of the Fermi-LAT Galactic center excess	DI MAURO, Mattia	