

RENATA thematic meeting on Dark Matter @ LSC

Tuesday 6 February 2018

Dark matter studies in RENATA groups (09:15 - 11:00)

time	[id] title	presenter
09:15	[33] Dark Matter in the Sky	PRADA, Francisco
09:30	[28] Search for dark matter in Antares and KM3NeT	HERNÁNDEZ-REY, Juan José
09:50	[18] High energy neutrinos from the Sun	MASIP, Manuel
10:10	[31] Recent gamma ray dark matter searches with Fermi	SÁNCHEZ-CONDE, Miguel
10:30	[29] Unassociated Gamma-ray Sources as Targets for Indirect DM Detection with Fermi-LAT	CORONADO, Javier
10:45	[32] Dark Matter searches in M15 galactic globular cluster	MAGGIO, Camilla

Dark matter studies in RENATA groups (11:25 - 13:30)

time	[id] title	presenter
11:25	[13] Where is SUSY DM?	HEINEMEYER, Sven
11:45	[22] Interplay of LHC SUSY searches and Dark Matter detection.	GOMEZ, Mario E.
12:05	[24] Sterile neutrino portal to Dark Matter: The global $U(1)_{(B-L)}$ case	ESCUDERO, Miguel
12:20	[25] Ultra-light vector field dark matter	L. MAROTO, Antonio
12:40	[23] Unified Halo-Independent Formalism for Direct Detection Experiments	WITTE, Samuel
12:55	[21] Cosmogenic production of tritium in dark matter detectors	CEBRIAN, Susana
13:15	[27] Columnar recombination and directional nucleus reconstruction	GONZALEZ DIAZ, Diego