

GDR Terascale@Marseille

mercredi 12 octobre 2011

Dark Matter (09:20 - 10:35)

-Présidents de session: Emmanuel Moulin; Pasquale Dario Serpico

time	[id] title	presenter
09:20	[21] Current status of dark matter in portal like models, from LHC to XENON/CRESST	MAMBRINI, Yann
09:55	[27] Asymmetric DM and DM-anti DM oscillations	ZAHARIJAS, Gabrijela
10:15	[29] Right-handed sneutrino dark matter in U(1)' seesaw model	PARK, Jong-Chul

Dark Matter (11:05 - 12:30)

-Présidents de session: Emmanuel Moulin; Pasquale Dario Serpico

time	[id] title	presenter
11:05	[20] Astrophysical observables for constraining dark matter properties and distribution	IOCCO, Fabio
11:40	[22] N-body simulations and dark matter predictions	NEZRI, Emmanuel
12:05	[23] Antiproton constraints on dark matter	LAVALLE, Julien

Dark Matter (14:00 - 15:30)

-Présidents de session: Emmanuel Moulin; Pasquale Dario Serpico

time	[id] title	presenter
14:00	[25] Indirect search of dark matter in the Sun with the ANTARES data 2007-2008	ZYAD, Charif
14:20	[26] Comparisons of the ANTARES 2007-2008 sensitivities to two common frameworks: CMSSM, and mUED	LAMBARD, Guillaume
14:40	[24] Prospects for dark matter searches with CTA towards Sagittarius dwarf galaxy	VIANA, Aion