

International Conference on Neutrinos and Dark Matter (NuDM-2022)

Sunday, 25 September 2022

Dark Matter Theory (08:25 - 10:35)

-Conveners: Jihn E. Kim

time	[id] title	presenter
08:25	[60] Welcome	KHALIL IBRAHIM, Shaaban
08:30	[7] Experimental signatures of a new dark matter WIMP	ALLEN, Roland
08:55	[6] Lessons for dark matter from nonstandard cosmologies	ROSZKOWSKI, Leszek
09:20	[8] VISHnu: a flavour-variant DFSZ axion model for inflation, neutrino masses, dark matter and baryogenesis	VOLKAS, Raymond
09:45	[9] Direct dark matter searches with the full data set of XMASS-I	ABE, Ko
10:10	[10] Sub-GeV Dark Matter and X-rays	CIRELLI, Marco

Monday, 26 September 2022

Dark Matter Theory (14:15 - 16:20)

-Conveners: Kétévi Assamagan

time	[id] title	presenter
14:15	[25] Hidden sector mesons for dark energy source	KIM, Jihn E.
14:40	[26] Grand Unification at Hadron Colliders	SENJANOVIC, Goran
15:05	[27] Long-Lived Lightest Supersymmetric Particles (L3SPs) versus LHC and MUON g-2 data	MUNOZ, Carlos
15:30	[28] Muon g-2 and lepton flavor violation in SUSY-GUT's	GOMEZ, Mario E.
15:55	[29] Muon g-2 and B anomalies from Dark Matter	CALIBBI, Lorenzo