

Association Physique-Outremer

Sunday 1 September 2019

Session 2: Dark Matter (18:00 - 03:25)

time	[id] title	presenter
18:00	[16] Dark Matter a critical review (Theory)	CARENA, Marcela
18:35	[17] Dark Matter and Higgs physics	MOSS, Ian
19:10	[18] Direct DM searches status and prospects	Prof. BELYAEV, Alexander
19:45	[19] Indirect DM Searches status and prospects	CHARLES, Eric
20:20	Coffee break	
20:50	[29] DM searches at ATLAS status and prospects	MARTINEZ PEREZ, Mario
21:25	[20] DM searches at CMS status and prospects	GOMEZ-CEBALLOS , Guillermo
22:00	[77] CMS Searches for Dark Matter with Heavy Quarks or Jets	DORIGO, Tommaso
22:35	Lunch break	
00:00	[53] Unravelling the mystery of dark mater annual modulation	D'ANGELO, Davide
00:35	[34] Most recent results from XENON1T dark matter detector	MESSINA, Marcello
01:10	[35] The DM puzzle: Are WIMPS still alive ?	GERBIER, Gilles
01:55	Coffee break	
02:25	[36] Round table: Dark matter or something else?	MODERATED BY GILLES GERBIER AND KAZUHIKO HARA

Monday 2 September 2019

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time	[id] title	presenter
18:00	[66] Probing New Parameter Space in Dark Matter Detection	KOUVARIS, Christoforos
18:25	[65] Search for Ultra-low Mass Dark Matter	CHEVALIER, Laurent
19:00	[64] DM and extra dimension	ROYON, Christophe