

Rencontres de Physique des Particules 2020

Wednesday 29 January 2020

Beyond the Standard Model (10:30 - 12:20)

-Conveners: Emilian Dudas

time	[id] title	presenter
10:30	[27] Searching for dark matter with complementary probes	CALORE, Francesca
11:05	[3] Axions at the crossroads	Dr QUEVILLON, Jeremie
11:30	[2] Using noise fields to probe supersymmetry	Dr NICOLIS, Stam
11:55	[10] The Trouble with Hubble: signs of new physics?	Dr POULIN, Vivian

Friday 31 January 2020

Beyond the Standard Model (09:30 - 10:55)

-Conveners: Stephane Lavignac

time	[id] title	presenter
09:30	[26] A New Concept for the Detection of Axion Dark Matter	DAGNOLO, Raffaele Tito
10:05	[7] Multiple point principle in the general Two-Higgs-Doublet model	SARTORE, Lohan
10:30	[4] Light dark sector EFT and long-lived states	DARMÉ, Luc Jean Marie

Beyond the Standard Model (14:00 - 14:50)

-Conveners: Michele Frigerio

time	[id] title	presenter
14:00	[17] Cosmology With a Very Light $L_{\mu} - L_{\tau}$ Gauge Boson	Mr PIERRE, Mathias
14:25	[32] Particle dark matter searches through cross-correlations between gamma-rays and neutral hydrogen intensity mapping	PINETTI, Elena