Dark Matter Interpretations for Direct Detection

Tuesday, 9 August 2016

Afternoon Session (13:30 - 17:50)

time	[id] title	presenter
13:30	[9] Dark matter effective field theory scattering in the XE100 detector	ITAY, Ran
14:00	[10] Prospects for dark matter detection with inelastic transitions of xenon	MCCABE, Christopher
14:30	[11] Leading corrections to spin-independent WIMP scattering off nuclei	MENÉNDEZ, Javier
15:00	(coffee)	
15:30	[6] EFT/simplified models	Mr HAISCH, Uli
16:00	[14] Impact of astrophysical uncertainties on WIMP direct detection	Prof. GREEN, Anne
16:30	[13] Quantifying compatibility among WIMP direct search data in a halo-independent way	HUH, Ji-haeng
17:00	[15] Dark Matter Detectors and the Neutrino Wall	FAIRBAIRN, Malcolm
17:30	[16] closeout/discussion	