

42nd SLAC Summer Institute

Thursday 14 August 2014

Project Presentations - Kavli Auditorium (14:00 - 18:00)

time	[id] title	presenter
14:00	[49] Team 1a: Direct detection below neutrino floor	DAVIS, Adam
14:18	[118] Team 1b: Direct detection below neutrino floor	FAN, Alden JARDIN, Dan NEWSTEAD, Jayden
14:36	[119] Team 3: Devise prediction using Dark Sky simulation	SCACCO, Andrew POWELL, Devon
14:54	[120] Team 5: DM signal vs astrophysical sources	KWA, Anna POON, Helen BOUDAUD, Mathieu
15:12	[121] Team 8: How to detect invisible Higgs decays	BERLIN, Asher
15:30	[122] Team 10: LHC missing Et excess => DM signal ?	PENA HERRERA, Cristian Ignacio LIEM, Sebastian
15:48	[123] Team 11: Direct detection down to 100 MeV	HEUERMANN, Geertje FOERSTER, Nadine
16:06	Afternoon break	
16:24	[51] Team 13: Maximum mass of DM particle	MARTIN, Elwin JAY, William
16:42	[124] Team 16: How to tell if axion is 20% of DM signal ?	EGANA, Daniel LORSHBOUGH, Dustin IZAGUIRRE, Ignacio
17:00	[125] Team 17: Observations to distinguish CDM from other models	PORTILLO, Stephen
17:18	[126] Team 19: How to distinguish decaying and stable DM ?	BRYNGEMARK, Lene CARNEY, Rebecca TOLK, Siim
17:36	[127] Team 20: Constrain density slope in the Milkyway	TRIPATHI, Anjali SILVERWOOD, Hamish LI, Weishi SLEPIAN, Zachary