

2016 CHIPP Annual Plenary Meeting and PhD/Postdoc Days

Thursday, August 25, 2016

TASK V: Beyond Standard Model Searches (2:00 PM - 4:30 PM)

-Conveners: Hans Peter Beck

time	[id] title	presenter
2:00 PM	[M3] Search of the top quark heaviest supersymmetric partner with the ATLAS detector	MULLIER, Geoffrey
2:15 PM	[M4] Search for direct pair production of a chargino and a neutralino in pp collisions with the ATLAS Detector	WESTON, Thomas
2:30 PM	[M5] ATLAS searches for Supersymmetry with jets and missing transverse momentum (MET)	KHOO, Teng Jian
2:45 PM	[M6] Searches for SUSY with two opposite-sign, same-flavor leptons, jets and MET with the CMS detector	VESTERBACKA, Minna Leonora
3:00 PM	[M7] The search for sterile neutrinos at future particle collider	FISCHER, Oliver
3:15 PM	[M8] The Search for Bosonic Super-WIMPs in XENON100	BARROW, Peter
3:30 PM	[M9] The XENON1T Dark Matter Experiment	WEI, Yuehuan
3:45 PM	[M10] Neutron Electric Dipole Moment experiment at PSI	KASPRZAK, Malgorzata
4:00 PM	[M11] Looking for axions with the nEDM experiments	RAWLIK, Michal
4:15 PM	[M12] Magnetic monopole searches with ATLAS and MoEDAL	LIONTI, Anthony