

2014 CAP Congress / Congrès de l'ACP 2014

Thursday, 19 June 2014

(R1-9) Future of Cosmic Frontier: Dark Matter II - PPD-DNP-DTP / Avenir de la frontière cosmique: matière sombre II - PPD-DPN-DPT - C-112 (08:45 - 10:45)

-Conveners: Matthew Scott Rudolph

time	[id] title	presenter
09:15	[262] Surface Alpha Background Mitigation in DEAP-3600	Mr BONATT, Joshua
09:30	[231] Characterization of DEAP-3600 PMTs	PASUTHIP, Paradorn
10:00	[246] PICO-2L analysis and background discrimination techniques.	AMOLE, Chanpreet
10:15	[299] ACOUSTIC SIGNAL CONDITIONING AND NOISE REDUCTION IN PICO SUPERHEATED LIQUID DETECTOR	Dr PODVIYANUK, Ruslan
10:30	[179] Development of a low dead time dark matter detector using a superheated liquid	Mr MITRA, Pitam