

10th PATRAS Workshop on Axions, WIMPs and WISPs

Monday, 30 June 2014

Afternoon session - 222/R-001 (14:00 - 17:55)

-Conveners: **Andreas Ringwald; Joerg Jaeckel**

time	[id] title	presenter
14:00	[43] LHC dark matter searches	KAHLHOEFER, Felix
14:35	[29] GERDA	SCHULZ, Oliver
14:55	[32] Indirect DM observations: an overview	ZAHARIJAS, Gabrijela
15:30	[90] QCD axion and dark energy	Prof. KIM, Jihn
15:50	Coffee break	
16:20	[102] The Chang E-1 mission	CUI, Xingzhu
16:40	[27] Radioactive decays	KOSSERT, Karsten
17:15	[34] WISPDIMX, broad band measurements with Tokamaks	LOBANOV, Andrei
17:35	[106] Scalar Gauge Fields CP violation and Dark Matter	GUENDELMAN, Eduardo

Tuesday, 1 July 2014

Afternoon session: Afternoon session - 222/R-001 (14:00 - 17:40)

-Conveners: Clare Burrage; Pierre Puhn

time	[id] title	presenter
14:00	[47] Direct WIMPS searches: an overview	GONDOLO, Paolo
14:35	[31] Dark matter, numerical simulations: an overview	READ, Justin
15:10	[35] LUX	Prof. TRIPATHI, Mani
15:30	[57] WIMP dark matter and others, axinos etc	COVI, Laura
15:50	Coffee break	
16:20	[59] Solar axion results from XENON	PRIEL, Nadav
16:40	[97] The SOXs mission	CHOWDURY, Partha
17:00	[56] A Cosmic ALP Background and Soft X-Ray Excesses in Galaxy Clusters	CONLON, Joseph
17:20	[100] New Results from the CRESST Experiment	STRAUSS, Raimund

Thursday, 3 July 2014

Afternoon session: Afternoon session - 503/1-001 - Council Chamber (15:00 - 18:25)

-Conveners: Gray Rybka

time	[id] title	presenter
15:00	[103] DAMIC	KILMINSTER, Ben
15:20	[89] MoEDAL at LHC	PINFOLD, James
15:40	[77] XENON	CODERRE, Daniel
16:00	[79] EXO	OSTROVSKIY, Igor
16:20	Coffee break	
16:50	[75] New axion DM experiments and prospects for IAXO DM	DÖBRICH, Babette REDONDO, Javier
17:25	[84] The XMASS experiment	ICHIMURA, Koichi
17:45	[55] Light DM search with a spherical proportional counter	GIOMATARIS, Ioanis