

Fourth Annual Large Hadron Collider Physics Conference 2016

Thursday 16 June 2016

Exotics & Dark Matter: (part 1) Parallel-I - Stora Salen (11:00-12:30)

-Conveners: **Patrizia Azzi; Francesco Dettori; Koji Terashi; Yonit Hochberg**

time	[id] title	presenter
11:00	[159] Searches for diboson resonances with ATLAS (VV, VH and HH, excl. diphoton resonance)	GREGERSEN, Kristian Anders
11:20	[160] Searches for diboson resonances with CMS (VV, VH and HH, excl. diphoton resonance)	DAMGOV, Jordan
11:40	[161] Diphoton resonance search with ATLAS	CHELSTOWSKA, Magda Anna
11:55	[162] Diphoton resonance search with CMS	FASANELLA, Giuseppe
12:10	[163] Possible di-photon signals, a theorist view	REDI, Michele

Friday 17 June 2016

Exotics & Dark Matter: (part 2) Parallel-I - Stora Salen (11:00-12:45)

-Conveners: **Patrizia Azzi; Francesco Dettori; Koji Terashi; Yonit Hochberg**

time	[id] title	presenter
11:00	[310] Searches for Vector-Like Quarks with ATLAS and CMS	MARLEY, Daniel
11:20	[165] Searches for heavy resonances with ATLAS (ll,jj,bb,tt, tb, LQ, ...)	OKUMURA, Yasuyuki
11:38	[166] Searches for heavy resonances with CMS (ll,jj,bb,tt, tb, LQ, ...)	MC LEAN, Christine Angela
11:55	[167] Searches for heavy neutrinos, LFV	NANDAKUMAR, Raja
12:10	[164] First results from the MoEDAL experiment	DE ROECK, Albert

Exotics & Dark Matter: (part 3) Parallel-I - Lilla Salen (16:00-18:00)

-Conveners: **Patrizia Azzi; Francesco Dettori; Koji Terashi; Yonit Hochberg**

time	[id] title	presenter
16:00	[168] Searches for long-lived heavy particles, HSCP, monopoles (ATLAS+CMS)	LENZ, Teresa
16:20	[169] New ideas for displaced physics @ the LHC	KUFLIK, Eric
16:40	[170] Searches for dark matter production with ATLAS (MET+X)	POTTGEN, Ruth
17:00	[171] Searches for dark matter production with CMS (MET+X)	Dr JAYATILAKA, Bo
17:20	[172] Searches for exotic new physics with LHCb	RACHWAL, Bartlomiej
17:40	[173] Semi-visible topologies at the LHC	LOU, Hou Keong