

Standard Model at LHC 2016

Tuesday, 3 May 2016

Higgs physics: Session 1 (09:00 - 10:45)

-Conveners: Pamela Ferrari; Ian Lewis; Marco Pieri

time	[id] title	presenter
09:00	[1] Coupling decays combination Run I	BECOT, Cyril Pascal
09:25	[2] First Run II results on the SM Higgs boson	MILDNER, Hannes
09:55	[3] Differential and fiducial measurements Run I	WHALEN, Kate
10:20	[4] Templates for cross-sections and pseudo-observables	MARZOCCA, David

Wednesday, 4 May 2016

Higgs physics: Session 2 (14:30 - 16:15)

-Conveners: Pamela Ferrari; Ian Lewis; Marco Pieri

time	[id] title	presenter
14:30	[21] EFT LO and NLO methods	CORBETT, Tyler
14:55	[22] X-section and BR calculations on SM Higgs physics	FURLAN, Elisabetta
15:20	[23] Spin and CP results	MAGNAN, Anne-Marie
15:45	[24] Run I and first Run II results for Higgs BSM searches	ABOUZEID, Hass

Thursday, 5 May 2016

Higgs physics: Session 3 (15:45 - 17:30)

-Conveners: Pamela Ferrari; Ian Lewis; Marco Pieri

time	[id] title	presenter
15:45	[39] Most relevant HBSM models for Run II from theory side	STEFANIAK, Tim
16:15	[40] 750 GeV excess (experiment)	PIGAZZINI, Simone
16:40	[41] HH perspective for future	DAWSON, Sara Lynn
17:05	[42] Higgs prospects for Run II and HL-LHC	NEUBAUER, Mark

Friday, 6 May 2016

Higgs physics: Summary and discussion (11:00 - 11:30)

-Conveners: Pamela Ferrari; Ian Lewis; Marco Pieri

time	[id] title	presenter
11:00	[47] Higgs: Outlook	LEWIS, Ian PIERI, Marco FERRARI, Pamela
11:15	[48] Discussion	