

Standard Model at LHC 2014 (SM@LHC)

Tuesday, April 8, 2014

Higgs Physics: Session 1 - Main Auditorium (11:15 AM - 1:05 PM)

-Conveners: Radja Boughezal; Nicolas Pierre Chanon; Fabio Cerutti

time	[id]	title	presenter
11:15	A16	Review of recent developments in SM Higgs physics, 20+5	FORTE, Stefano
11:40	A17	Measurement of Higgs decay in Bosonic final states at LHC, 20+10'	FERRARI, Pamela
12:10	B1	Measurement of Higgs decay in Fermionic final states at LHC and Tevatron, 20+10'	KROPIVNITSKAYA, Anna
12:40	B2	Review of recent developments in BSM Higgs physics, 20+5'	HEINEMEYER, Sven

Wednesday, April 9, 2014

Higgs Physics: Session 2 - Main Auditorium (9:00 AM - 10:45 AM)

-Conveners: Radja Boughezal; Fabio Cerutti; Nicolas Pierre Chanon

time	[id] title	presenter
9:00 AM	[M8] Measuring Higgs width at the LHC via interference effects, 15+10'	PASSARINO, Giampiero PASSARINO, Gian Piero
9:25 AM	[M] Effective theory approach in coupling determination, 15+10'	Dr MAWATARI, Kentarou
9:50 AM	[M7] Measurement of the Higgs boson mass, width and Spin-CP quantum numbers at LHC and Tevatron, 20+10'	DALCHENKO, Mykhailo
10:20 AM	[M] Combining resummed Higgs predictions across jet bin, 15+10'	TACKMANN, Frank

Thursday, April 10, 2014

Higgs Physics: Session 3 - Main Auditorium (4:45 PM - 6:51 PM)

-Conveners: Radja Boughezal; Fabio Cerutti; Nicolas Pierre Chanon

time	[id] title	presenter
4:45 P	[M6] Test of the Higgs boson couplings with LHC and Tevatron data, 20+10'	VALENTINETTI, Sara
5:15 P	[M7] NNNLO $gg \rightarrow H$, 15 + 5'	HERZOG, Franz
5:35 P	[M8] Measurement of SM Higgs differential fiducial cross-sections at LHC, 15+5'	SKOTTOWE, Hugh
5:55 P	[M9] Search for rare and BSM Higgs decays, 20+10'	CASASSO, Stefano