

The High-Energy Physics Kit - HEPKIT2015

Tuesday, 6 October 2015

Morning Session I: LHC Results - Experiment / Electroweak Physics --- Chair: Edward Boos (09:00 - 10:30)

time	[id] title	presenter
09:00	[12] Summary of LHC Results	MÜLLER, Thomas
09:30	[13] Precision Calculations for Gauge Boson Pair Production Processes at the LHC	JÄGER, Barbara
10:00	[14] Electroweak Interactions at the Highest Energies	KILIAN, Wolfgang

Wednesday, 7 October 2015

Morning Session I: SUSY Higgs - Theory and Experiment --- Chair: Fawzi Boudjema (09:00 - 10:30)

time	[id] title	presenter
09:00	[27] SUSY - Higgs	HEINEMEYER, Sven
09:20	[28] Higgs searches in CMS	NIKITENKO, Alexandre
09:50	[26] LHC, Higgs and SUSY	MAHMOUDI, Nazila

Thursday, 8 October 2015

Morning Session I: BSM Higgs - Theory and Experiment --- Chair: Robert Contino (09:00 - 10:30)

time	[id] title	presenter
09:00	[40] Cosmological Relaxation of the Weak Scale	GROJEAN, Christophe
09:30	[41] Higgs-radion mixing in stabilized brane world models	BOOS, Eduard
10:00	[42] Likelihood analyses in BSM searches: from model-independent up to searches in dedicated scenarios	WOLF, Roger