

Standard Model at LHC 2014 (SM@LHC)

Tuesday, April 8, 2014

Electroweak Physics: Session 1 - Main Auditorium (9:00 AM - 10:45 AM)

-Conveners: Tara Shears; Stefano Pozzorini; Ulrike Blumenschein

time	[id]	title	presenter
9:00 AM	[0]	EW corrections with emphasis on high energy behaviour (20'+10' discussion)	SCHULZE, Markus Christian
9:30 AM	[1]	Diboson production: recent theoretical progress, 20'+10'	KASPRZIK, Tobias
10:00 AM	[2]	New Di-Boson total and differential cross section measurements, 20'+10'	KUNKLE, Joshua Milo
10:30 AM	[3]	Discussion	

Wednesday, April 9, 2014

Electroweak Physics: Session 2 - Main Auditorium (4:45 PM - 6:30 PM)

-Conveners: Stefano Pozzorini; Tara Shears; Ulrike Blumenschein

time	[id] title	presenter
4:45 P	[M0] Differential W/Z distributions (I): p_T/ϕ^* , boosted W/Z, generator tuning, 20+10'	LISOVYI, Mykhailo
5:15 P	[M1] Differential W/Z distributions (and II): Angles and mass, 20+10'	PERROZZI, Luca
5:45 P	[M2] MC simulations of vector-boson production processes: recent methodological developments, 20+10'	SIEGERT, Frank

Thursday, April 10, 2014

Electroweak Physics: Session 3 - Main Auditorium (2:30 PM - 4:20 PM)

-Conveners: Ulrike Blumenschein; Stefano Pozzorini; Tara Shears

time	[id] title	presenter
2:30 P	[M2] VBF and VBS processes: state-of-the art theory predictions and open issues, 20+10'	JAEGER, Barbara
3:00 P	[M3] VBF production of single gauge bosons, 15+5'	JONES, Graham
3:20 P	[M4] TGC and QGC in the presence of a light Higgs boson, 20+10'	Prof. HAN, Tao
3:50 P	[M5] QGC in VVjj and VVV final states: Measurements and prospects, 20+10'	KOBEL, Michael