

Phenomenology 2010 Symposium

Monday, May 10, 2010

325 Precision Calculations and MC Tools - Pyle Center, Room 325 (4:30 PM - 8:00 PM)

time	[id] title	presenter
4:30 P	[106] Single top quark production at NLO at the LHC	Prof. SCHWIENHORST, Reinhard
4:45 P	[103] NLO QCD corrections to 4b production	Mr GREINER, Nicolas
5:00 P	[108] EW Radiative Correction to NuTeV anomaly: Finite fermion mass effect	Dr PARK, Kwangwoo
5:15 P	[100] Precision predictions for Beyond the Standard Model processes	Dr FUKS, Benjamin
5:30 P	[102] NLO electroweak contributions to squark pair production at the LHC	Mr GERMER, Jan
5:45 P	[128] Rapidity Gap Events for Squark Pair Production at the LHC	Dr BORNHAUSER, Sascha
6:00 P	[107] Automatic event reweighting with matrix element in MadGraph/MadEvent	Dr ARTOISENET, Pierre
6:15 P	[108] WHIZARD 2.0: A universal event generator for LHC	Prof. KILIAN, Wolfgang
6:30 P	[100] Tools for Drell-Yan at NNLO	Mr GAVIN, Ryan
6:45 P	[104] (Non-SM) W gamma j production at NLO QCD	Mr ENGLERT, Christoph