



# Loops and Legs in Quantum Field Theory

## Tuesday 17 April 2012

### Tuesday Morning (09:00 - 13:00)

time	[id] title	presenter
09:00	[5] Overview of LHC results	DISSERTORI, Günther
09:50	[58] Higgs cross section - an update	RAVINDRAN, Vajravelu
10:20	[6] NLO QCD corrections to off-shell $t\bar{t}$ production at hadron colliders	DITTMAYER, Stefan
10:50	Coffee break	
11:20	[43] ABM11 PDFs and the cross section benchmarks in the NNLO	ALEKHIN, Sergey
11:50	[7] Diphoton production at hadron colliders in NNLO QCD	FERRERA, Giancarlo
12:20	[26] Precise Predictions of $Z+n$ jets at Hadron Colliders	MAITRE, Daniel