

GDR Terascale@Paris

jeudi 24 novembre 2016

Methods and Tools - Amphi Charpack (09:00 - 10:35)

time	[id] title	presenter
09:00	[10] Modelling of the higher order QCD corrections in the gg->VV process	M. CALANDRI, Alessandro
09:25	[11] Electroweakino pair production at the LHC	Dr BAGLIO, Julien
09:50	[12] Monte Carlo Techniques for New Physics at NLO and Beyond	RUIZ, Richard
10:15	[13] Automatic loop calculations of NMSSM processes with SloopS	Dr CHALONS, Guillaume

Methods and Tools - Amphi Charpack (11:00 - 12:35)

time	[id] title	presenter
11:00	[14] Jet calibration in ATLAS	M. VAROUCHAS, Dimitris
11:25	[15] Dark matter calculations with MadDM	BACKOVIC, mihailo
11:50	[16] Tools and methods for quarkonium physics	Dr LANSBERG, Jean-Philippe
12:15	[17] Tools for solving the Goldstone boson catastrophe	BRAATHEN, Johannes