

HP2.3rd - The 3rd International Workshop on High Precision for Hard Processes at the LHC

Tuesday, 14 September 2010

Morning II (11:00 - 13:00)

-Conveners: Giuseppe Marchesini

time	[id] title	presenter
11:00	[29] Recent Progress in the Golem Project	Mr CULLEN, Gavin
11:30	[8] MadFKS: automation of the FKS subtraction method	FREDERIX, Rikkert
12:00	[46] NLO QCD corrections to processes with electroweak bosons in the final state.	BOZZI, Giuseppe
12:30	[26] A Duality Relation between Loops and Trees at Two Loops and Beyond	BIERENBAUM, Isabella

Wednesday, 15 September 2010

Morning II (11:00 - 13:00)

-Conveners: Dimitri Colferai

time	[id] title	presenter
11:00	[3] Wilson loops and amplitudes in N=4 SYM	Dr DUHR, Claude
11:30	[43] Gauge invariance in effective theories of QCD	SCIMEMI, Ignazio
12:00	[12] Simulating NNLO QCD corrections for processes with giant K factors	SAPETA, Sebastian
12:30	[19] Towards jet cross sections at NNLO for hadron colliders	GEHRMANN-DE RIDDER, Aude

Thursday, 16 September 2010

Morning II (11:00 - 12:30)

-Conveners: **Thomas Becher**

time	[id] title	presenter
11:00	[44] High-energy resummation for rapidity distributions	CAOLA, Fabrizio
11:30	[45] Mueller-Navelet Jets at LHC	COLFERAI, Dimitri
12:00	[20] Threshold resummation for Drell-Yan production: theory and phenomenology	Dr BONVINI, Marco

Friday, 17 September 2010

Morning II (11:15 - 13:15)

-Conveners: Charalampos Anastasiou

time	[id] title	presenter
11:15	[9] Study of anomalous top quark FCNC interactions via single top events by using the charge asymmetry	Mr ETESAMI, Seyed Mohsen
11:45	[17] Precise prediction for Higgs production via gluon fusion in BSM scenarios	FURLAN, Elisabetta
12:15	[24] Higgs Pseudo-Observables	UCCIRATI, Sandro
12:45	[15] Gluino Pair Production at the LHC	Mr KAUTH, Matthias