

LHC-D workshop 2007: Higgs Physics

Report of Contributions

Contribution ID: 0

Type: **not specified**

NLO QCD Corrections for VBF Higgs Production and the Central Jet Veto

Monday 8 October 2007 14:00 (45 minutes)

Presenter: Dr FIGY, Terrance

Session Classification: Jet veto

Contribution ID: 1

Type: **not specified**

Simulation of Central Jet Veto in VBF Processes

Monday 8 October 2007 14:45 (45 minutes)

Primary author: Mr HACKSTEIN, Christoph

Presenter: Mr HACKSTEIN, Christoph

Session Classification: Jet veto

Contribution ID: 2

Type: **not specified**

Associated MSSM Higgs Production with Top and Bottom Quarks at NLO

Tuesday 9 October 2007 09:00 (45 minutes)

Primary author: Dr SPIRA, Michael

Presenter: Dr SPIRA, Michael

Session Classification: Beyond SM

Contribution ID: 3

Type: **not specified**

Higgs-boson production in bottom-quark fusion: electroweak radiative corrections

Tuesday 9 October 2007 09:45 (45 minutes)

Presenter: Dr MUCK, Alexander

Session Classification: Beyond SM

Contribution ID: 4

Type: **not specified**

MSSM Higgs A/H to muons search with CMS

Tuesday 9 October 2007 11:00 (45 minutes)

Presenter: Dr ANAGNOSTOU, Giorgos

Session Classification: Beyond SM

Contribution ID: 5

Type: **not specified**

Determination of the CP quantum numbers of neutral Higgs bosons in the tau decay channels at the LHC

Tuesday 9 October 2007 11:45 (45 minutes)

Presenter: Dr BERGE, Stefan

Session Classification: Beyond SM

Contribution ID: 6

Type: **not specified**

Higgs Phenomenology

Monday 8 October 2007 09:30 (1 hour)

Presenter: Dr DJOUADI, Abdelhak

Session Classification: Main I

Contribution ID: 7

Type: **not specified**

Central Jet Veto

Monday 8 October 2007 11:00 (1 hour)

Presenter: Prof. SCHUMACHER, Markus

Session Classification: Main I

Contribution ID: 8

Type: **not specified**

Why are there 3 generations?

Monday 8 October 2007 16:00 (1 hour)

Presenter: VAN DER BIJ, Jochum