

LHC-D Workshop 2007 - Topquark Physik (II)

Report of Contributions

Contribution ID: 0

Type: **not specified**

Introduction (Experiment)

Friday 26 January 2007 13:30 (15 minutes)

Presenter: MENKE, Sven

Session Classification: Session I

Contribution ID: 1

Type: **not specified**

Introduction (Theory)

Friday 26 January 2007 13:45 (15 minutes)

Presenter: BERNREUTHER, Werner

Session Classification: Session I

Contribution ID: 2

Type: **not specified**

MC Generators for top events at LHC

Friday 26 January 2007 14:00 (45 minutes)

Presenter: GIESEKE, Stefan

Session Classification: Session I

Contribution ID: 3

Type: **not specified**

An Analysis-Factory for top-physics with D0

Friday 26 January 2007 14:45 (15 minutes)

Presenter: KIRSCH, Matthias

Session Classification: Session I

Contribution ID: 4

Type: **not specified**

Search for Single-Top Production at CDF

Friday 26 January 2007 15:00 (15 minutes)

Presenter: WAGNER, Wolfgang

Session Classification: Session I

Contribution ID: 5

Type: **not specified**

$t\bar{t}$ bar+jet production at next-to-leading order

Friday 26 January 2007 16:00 (20 minutes)

Presenter: UWER, Peter

Session Classification: Session II

Contribution ID: 6

Type: **not specified**

Top Physics with ATLAS at MPI Munich

Friday 26 January 2007 16:20 (15 minutes)

Presenter: GHODBANE, Nabil

Session Classification: Session II

Contribution ID: 7

Type: **not specified**

Top Physics with CMS in Aachen

Friday 26 January 2007 16:35 (15 minutes)

Presenter: DUDA, Markus

Session Classification: Session II

Contribution ID: 8

Type: **not specified**

QCD background in semi-leptonic and hadronic top-pair decays at ATLAS

Friday 26 January 2007 16:50 (15 minutes)

Presenter: MAMEGHANI, Raphael

Session Classification: Session II

Contribution ID: 9

Type: **not specified**

Discussion

Friday 26 January 2007 17:20 (50 minutes)

Session Classification: Session II

Contribution ID: **10**

Type: **not specified**

Weak effects in top quark pair production at LHC

Saturday 27 January 2007 09:00 (15 minutes)

Presenter: SCHARF, Andreas

Session Classification: Session III

Contribution ID: **11**

Type: **not specified**

W-helicity in top decays at CDF and CMS

Saturday 27 January 2007 09:15 (15 minutes)

Presenter: HISCHBUEHL, Dominic

Session Classification: Session III

Contribution ID: 12

Type: **not specified**

Top quark mass: Fitting, Threshold and Reconstruction

Saturday 27 January 2007 09:30 (20 minutes)

Presenter: HOANG, André

Session Classification: Session III

Contribution ID: 13

Type: **not specified**

Top Physics with ATLAS in Dortmund

Saturday 27 January 2007 09:50 (15 minutes)

Presenter: WALBERSLOH, Joerg

Session Classification: Session III

Contribution ID: 14

Type: **not specified**

Top Quark Hadroproduction at Higher Orders

Saturday 27 January 2007 10:45 (20 minutes)

Presenter: MOCH, Sven-Olaf

Session Classification: Session IV

Contribution ID: 15

Type: **not specified**

Top Physics with ATLAS in Wupertal

Saturday 27 January 2007 11:05 (15 minutes)

Presenter: WICKE, Daniel

Session Classification: Session IV

Contribution ID: 16

Type: **not specified**

SUSY QCD one-loop effects in (un)polarized top-pair production at hadron colliders

Saturday 27 January 2007 11:20 (15 minutes)

Presenter: BERGE, Stefan

Session Classification: Session IV

Contribution ID: 17

Type: **not specified**

Discussion and Summary

Saturday 27 January 2007 11:50 (25 minutes)

Session Classification: Session IV

Contribution ID: **18**

Type: **not specified**

Polarization effects in top quark decays at NLO

Friday 26 January 2007 17:05 (15 minutes)

Presenter: KOERNER, Juergen

Session Classification: Session II

Contribution ID: **19**

Type: **not specified**

Top Physics with ATLAS in Bonn

Saturday 27 January 2007 11:35 (15 minutes)

Presenter: TA, Duc Bao

Session Classification: Session IV