

Boston Jet Physics Workshop

Report of Contributions

Contribution ID: 0

Type: **not specified**

CMS Overview

Presenter: APANASEVICH, Leonard (UIC)

Contribution ID: 1

Type: **not specified**

The Calculable and the Observable

Presenter: Dr MRENNNA, Stephen (FERMILAB)

Contribution ID: 2

Type: **not specified**

Opening Talk

Wednesday, 12 January 2011 09:30 (45 minutes)

Presenter: STERMAN, George

Contribution ID: 3

Type: **not specified**

Jet Results from CMS

Wednesday, 12 January 2011 10:30 (45 minutes)

Presenter: APANASEVICH, Leonard

Contribution ID: 4

Type: **not specified**

K-Factors

Wednesday, 12 January 2011 11:15 (30 minutes)

Presenter: SAPETA, Sebastian

Contribution ID: 5

Type: **not specified**

Higgs to Tau Tau

Wednesday, 12 January 2011 11:45 (30 minutes)

Presenter: TWEEDIE, Brock

Contribution ID: 6

Type: **not specified**

Some Jet/Early Physics Results from ATLAS

Wednesday, 12 January 2011 14:00 (45 minutes)

Presenter: HUSTON, Joey

Contribution ID: 7

Type: **not specified**

Beam Jets at small p_T

Wednesday, 12 January 2011 14:45 (45 minutes)

Presenter: NEUBERT, Matthias

Contribution ID: 8

Type: **not specified**

Jet Shape in Hadron Collisions

Wednesday, 12 January 2011 15:45 (30 minutes)

Presenter: LI, Zhao

Contribution ID: 9

Type: **not specified**

Higgs searches with rest frame subjet algorithm and N-subjettiness

Wednesday, 12 January 2011 16:15 (25 minutes)

Presenter: KIM, Jihun

Contribution ID: **10**

Type: **not specified**

Effective Theory Approach to Jet Propagation in Dense QCD Matter

Wednesday, 12 January 2011 17:05 (25 minutes)

Presenter: OVANESYAN, Greg

Contribution ID: 11

Type: **not specified**

N-Subjettiness

Wednesday, 12 January 2011 16:40 (25 minutes)

Co-author: THALER, Jesse

Presenter: VAN TILBURG, Ken

Contribution ID: 12

Type: **not specified**

SCET Approach to Jets

Thursday, 13 January 2011 09:30 (45 minutes)

Presenter: STEWART, Iain

Contribution ID: 13

Type: **not specified**

Color flow in t-tbar events at D0

Thursday, 13 January 2011 14:00 (45 minutes)

Presenter: HAAS, Andy

Contribution ID: 14

Type: **not specified**

Tops at CMS

Thursday, 13 January 2011 14:45 (30 minutes)

Presenter: DOLEN, James

Contribution ID: 15

Type: **not specified**

Higgs Discovery through Top Partners Using Jet Substructure

Friday, 14 January 2011 11:45 (30 minutes)

Presenter: MARTIN, Adam

Contribution ID: **16**

Type: **not specified**

Jet Substructure studies at CDF

Thursday, 13 January 2011 10:30 (45 minutes)

Presenter: SINERVO, Pekka

Contribution ID: 17

Type: **not specified**

Theory Jet Substructure studies

Thursday, 13 January 2011 11:15 (45 minutes)

Presenter: PEREZ, Gilad

Contribution ID: **18**

Type: **not specified**

Quarks vs Gluons

Thursday, 13 January 2011 15:30 (30 minutes)

Presenter: GALLICCHIO, Jason

Contribution ID: 19

Type: **not specified**

Gluons vs Quarks

Thursday, 13 January 2011 16:00 (30 minutes)

Presenter: DUNN, Nicholas

Contribution ID: 20

Type: **not specified**

Power Counting and Jet Algorithm Parameters

Thursday, 13 January 2011 16:30 (30 minutes)

Presenter: WALSH, Jonathan

Contribution ID: 21

Type: **not specified**

SUSY Digs up a Buried Higgs

Friday, 14 January 2011 16:10 (30 minutes)

Presenter: SHAO, Jing (U of Michigan)

Contribution ID: 22

Type: **not specified**

Jet Substructure

Friday, 14 January 2011 09:30 (45 minutes)

Presenter: VERMILION, Christopher

Contribution ID: 23

Type: **not specified**

Experimental aspects of jet reconstruction in ATLAS

Friday, 14 January 2011 10:30 (45 minutes)

Presenter: LOCH, Peter

Contribution ID: 24

Type: **not specified**

Higgs Production With a Central Jet Veto

Friday, 14 January 2011 11:15 (30 minutes)

Presenter: WAALEWIJN, Wouter

Contribution ID: 25

Type: **not specified**

Jet Substructure and the Search for Neutral Spin-One Resonances in Electroweak Boson Channels

Friday, 14 January 2011 13:30 (30 minutes)

Presenter: SON, Minho

Contribution ID: 26

Type: **not specified**

Boosted W's

Friday, 14 January 2011 14:30 (30 minutes)

Presenter: HAN, Zhenyu

Contribution ID: 27

Type: **not specified**

Jet Substructure at CMS

Friday, 14 January 2011 14:00 (30 minutes)

Presenter: HU, Guofan

Contribution ID: **28**

Type: **not specified**

Jet Shapes at CMS

Friday, 14 January 2011 15:15 (30 minutes)

Presenter: BOSE, Suvadeep

Contribution ID: 29

Type: **not specified**

SpartyJet and its application to ATLAS data

Friday, 14 January 2011 15:45 (25 minutes)

Presenter: MARTIN, Brian

Contribution ID: **30**

Type: **not specified**

ATLAS?

Contribution ID: **31**

Type: **not specified**

Summary and Overview

Friday, 14 January 2011 16:40 (20 minutes)

Presenter: Dr THALER, Jesse (UC Berkeley)