

Hot Topics at Colliders: Exploring Hints of New Physics

Report of Contributions

Contribution ID: **8**

Type: **not specified**

SUSY Overview

Saturday 28 April 2012 09:00 (45 minutes)

Presenter: MEADE, Patrick (Stonybrook)

Contribution ID: 9

Type: **not specified**

CMS Multijets/Exotics

Saturday 28 April 2012 10:00 (30 minutes)

Presenter: DUGGAN, Daniel (Rutgers)

Contribution ID: **10**

Type: **not specified**

CMS Multileptons

Saturday 28 April 2012 11:00 (30 minutes)

Presenter: GRAY, Richard (Rutgers)

Contribution ID: 11

Type: **not specified**

Multileptons Theory

Saturday 28 April 2012 11:45 (30 minutes)

Presenter: THOMAS, Scott (Rutgers)

Contribution ID: 12

Type: **not specified**

CDF Forward-Backward

Saturday 28 April 2012 14:00 (30 minutes)

Presenter: WILSON, Jon (University of Michigan)

Contribution ID: 13

Type: **not specified**

DZero Forward-Backward

Saturday 28 April 2012 14:30 (30 minutes)

Presenter: DEMINA, Regina (University of Rochester)

Contribution ID: 14

Type: **not specified**

Top Theory (Standard Model)

Saturday 28 April 2012 16:00 (30 minutes)

Presenter: STERMAN, George (Stonybrook)

Contribution ID: 15

Type: **not specified**

Top Theory (New Physics)

Saturday 28 April 2012 16:45 (30 minutes)

Presenter: SHELTON, Jessie (Yale)

Contribution ID: **16**

Type: **not specified**

Charm Experiment

Sunday 29 April 2012 09:00 (30 minutes)

Presenter: GERSABECK, Marco (CERN)

Contribution ID: 17

Type: **not specified**

Charm Theory

Sunday 29 April 2012 09:45 (30 minutes)

Presenter: GROSSMAN, Yuval (Cornell)

Contribution ID: **18**

Type: **not specified**

LHC Perspective-I

Sunday 29 April 2012 11:00 (45 minutes)

Presenter: STRASSLER, Matt (Rutgers)

Contribution ID: **19**

Type: **not specified**

LHC Perspective-II

Sunday 29 April 2012 11:45 (45 minutes)

Presenter: ARKANI-HAMED, Nima (IAS)

Contribution ID: **20**

Type: **not specified**

CMS Higgs Diphoton

Friday 27 April 2012 09:00 (30 minutes)

Presenter: BENDAVID, Josh (MIT)

Contribution ID: **21**

Type: **not specified**

ATLAS Higgs Diphoton

Friday 27 April 2012 09:30 (30 minutes)

Presenter: WANG, Haichen (University of Wisconsin)

Contribution ID: 22

Type: **not specified**

Tevatron $h \rightarrow b\bar{b}$

Friday 27 April 2012 11:00 (30 minutes)

Presenter: CARLS, Ben (University of Illinois)

Contribution ID: 23

Type: **not specified**

Higgs Theory Overview-I

Friday 27 April 2012 11:45 (30 minutes)

Presenter: REECE, Matthew (Harvard)

Contribution ID: 24

Type: **not specified**

CMS Higgs Diboson

Friday 27 April 2012 14:00 (30 minutes)

Presenter: VARTAK, Adish (University of California, San Diego)

Contribution ID: 25

Type: **not specified**

ATLAS Higgs Diboson

Friday 27 April 2012 14:30 (30 minutes)

Presenter: LIPELES, Elliot (University of Pennsylvania)

Contribution ID: 26

Type: **not specified**

Higgs Theory Overview-II

Friday 27 April 2012 16:00 (30 minutes)

Presenter: STRUMIA, Alessandro (Pisa)

Contribution ID: 27

Type: **not specified**

Short Theory Talk - I

Presenter: SHAH, Nausheen

Contribution ID: 28

Type: **not specified**

Probing the MSSM through the Higgs to gammagamma rate

Friday 27 April 2012 16:45 (10 minutes)

Presenter: GORI, Stefania

Contribution ID: 29

Type: **not specified**

U(1)R as Lepton Number: Third Generation Leptoquarks at the LHC

Friday 27 April 2012 16:55 (10 minutes)

Presenter: FRUGIUELE, Claudia

Contribution ID: **30**

Type: **not specified**

New Physics in $t\bar{t}$ Production

Friday 27 April 2012 17:05 (10 minutes)

Presenter: ZUPAN, Jure

Contribution ID: **31**

Type: **not specified**

Top Signatures of New Physics

Saturday 28 April 2012 17:30 (10 minutes)

Presenter: BERGER, Josh

Contribution ID: 32

Type: **not specified**

(Light) Stop Signs at the LHC

Saturday 28 April 2012 17:50 (10 minutes)

Presenter: KATZ, Andrey

Contribution ID: **33**

Type: **not specified**

Short Theory Talk - III

Presenter: ALVES, Daniele

Contribution ID: **34**

Type: **not specified**

High Multiplicity Searches Using Jet Mass

Saturday 28 April 2012 17:40 (10 minutes)

Presenter: HOOK, Anson