

BSM 4 LHC UK

Report of Contributions

Contribution ID: 2

Type: **not specified**

Standard Model Higgs (ATLAS-CMS)

Presenter: MURRAY, Bill (RAL)

Contribution ID: 3

Type: **not specified**

BSM Higgs (ATLAS/CMS)

Presenter: MAGNAN, Anne-Marie (Imperial)

Contribution ID: 4

Type: **not specified**

Higgs: theory aspects for experiment

Presenter: SPANNOWSKY, Michael (IPPP)

Contribution ID: 5

Type: **not specified**

Phenomenology of the E6-inspired SUSY models

Presenter: KING, Steve (Southampton)

Contribution ID: 6

Type: **not specified**

Phenomenology of the E6-inspired SUSY models

Presenter: KING, Steve (Southampton)

Contribution ID: 7

Type: **not specified**

Experimental status of SUSY searches (ATLAS/CMS)

Presenter: TAPPER, Alex (Imperial)

Contribution ID: 8

Type: **not specified**

Present constraints on the SUSY - MSSM and beyond

Presenter: ROSS, Graham (Oxford)

Contribution ID: 9

Type: **not specified**

Whither RPV?

Presenter: DREINER, Herbi (Bonn)

Contribution ID: **10**

Type: **not specified**

Searching beyond the lamppost

Presenter: GRIPAIOS, Ben (Cambridge)

Contribution ID: 11

Type: **not specified**

Etmis based searches (ATLAS/CMS)

Presenter: EIFERT, Till (SLAC/CERN)

Contribution ID: 12

Type: **not specified**

3rd generation prospects (ATLAS/CMS)

Presenter: D'ONOFRIA, Monica (Liverpool)

Contribution ID: 13

Type: **not specified**

Long-lived particles (ATLAS)

Presenter: MERMOD, Philippe (Geneva)

Contribution ID: 14

Type: **not specified**

R-hadrons (ATLAS)

Presenter: MILSTEAD, Dave (Stockholm)

Contribution ID: 15

Type: **not specified**

Long-lived particles (CMS)

Presenter: BROOKE, Jim (Bristol)

Contribution ID: 16

Type: **not specified**

Searches for dilepton/diphoton resonances (ATLAS)

Presenter: BERRY, Tracey (RHUL)

Contribution ID: 17

Type: **not specified**

Searches for dilepton resonances (CMS)

Presenter: HARPER, Sam (RAL)

Contribution ID: **18**

Type: **not specified**

Contribution ID: 19

Type: **not specified**

Searches for New Physics in top quark final states

Presenter: SPANO, Francesco (RHUL)

Contribution ID: 20

Type: **not specified**

TeV-Gravity Searches

Presenter: FROST, James (Cambridge)

Contribution ID: 21

Type: **not specified**

Standard Model Higgs (ATLAS-CMS)

Wednesday, 11 January 2012 14:00 (40 minutes)

Presenter: MURRAY, Bill (RAL)

Session Classification: Higgs Physics

Contribution ID: 22

Type: **not specified**

BSM Higgs (ATLAS/CMS)

Wednesday, 11 January 2012 14:40 (40 minutes)

Presenter: MAGNAN, Anne-Marie (Imperial)

Session Classification: Higgs Physics

Contribution ID: 23

Type: **not specified**

Higgs: theory aspects for experiment

Wednesday, 11 January 2012 15:20 (40 minutes)

Presenter: SPANNOWSKY, Michael (IPPP)

Session Classification: Higgs Physics

Contribution ID: 24

Type: **not specified**

Phenomenology of the E6-inspired SUSY models

Wednesday, 11 January 2012 16:30 (40 minutes)

Presenter: KING, Steve (Southampton)

Session Classification: String Phenomenology

Contribution ID: 25

Type: **not specified**

Experimental status of SUSY searches (ATLAS/CMS)

Contribution ID: 26

Type: **not specified**

Present constraints on the SUSY - MSSM and beyond

Thursday, 12 January 2012 10:10 (40 minutes)

Presenter: ROSS, Graham (Oxford)

Session Classification: SUSY-I

Contribution ID: 27

Type: **not specified**

Experimental status of SUSY searches (ATLAS/CMS)

Thursday, 12 January 2012 09:30 (40 minutes)

Presenter: TAPPER, Alex (Imperial)

Session Classification: SUSY-I

Contribution ID: 28

Type: **not specified**

Whither RPV?

Thursday, 12 January 2012 11:20 (40 minutes)

Presenter: DREINER, Herbi (Bonn)

Session Classification: SUSY-I

Contribution ID: 29

Type: **not specified**

Searching beyond the lamppost

Thursday, 12 January 2012 12:00 (40 minutes)

Presenter: GRIPAIOS, Ben (Cambridge)

Session Classification: SUSY-I

Contribution ID: **30**

Type: **not specified**

Missing Et-based searches (ATLAS/CMS)

Thursday, 12 January 2012 14:00 (40 minutes)

Presenter: EIFERT, Till (SLAC/CERN)

Session Classification: SUSY-II

Contribution ID: **31**

Type: **not specified**

3rd generation prospects (ATLAS/CMS)

Thursday, 12 January 2012 14:40 (40 minutes)

Presenter: Dr D'ONOFRIO, Monica (Liverpool)

Session Classification: SUSY-II

Contribution ID: 32

Type: **not specified**

Searches for New Physics in top quark final states

Presenter: SPANO, Francesco (RHUL)

Contribution ID: 33

Type: **not specified**

Long-lived particles (ATLAS)

Thursday, 12 January 2012 15:50 (30 minutes)

Presenter: MERMOD, Philippe (Geneva)

Session Classification: SUSY-II

Contribution ID: 34

Type: **not specified**

R-hadrons (ATLAS)

Thursday, 12 January 2012 16:20 (30 minutes)

Presenter: MILSTEAD, Dave (Stockholm)

Session Classification: SUSY-II

Contribution ID: 35

Type: **not specified**

Long-lived particles (CMS)

Thursday, 12 January 2012 16:50 (30 minutes)

Presenter: BROOKE, Jim (Bristol)

Session Classification: SUSY-II

Contribution ID: 36

Type: **not specified**

Searches for dilepton/diphoton resonances (ATLAS)

Friday, 13 January 2012 09:30 (40 minutes)

Presenter: BERRY, Tracey (RHUL)

Session Classification: Exotics

Contribution ID: 37

Type: **not specified**

Searches for dilepton resonances (CMS)

Friday, 13 January 2012 10:10 (40 minutes)

Presenter: HARPER, Sam (RAL)

Session Classification: Exotics

Contribution ID: **38**

Type: **not specified**

Searches for New Physics in top quark final states

Friday, 13 January 2012 11:20 (40 minutes)

Presenter: SPANO, Francesco (RHUL)

Session Classification: Exotics

Contribution ID: 39

Type: **not specified**

TeV-Gravity Searches

Friday, 13 January 2012 12:00 (40 minutes)

Presenter: FROST, James (Cambridge)

Session Classification: Exotics