

**NExT Meeting, November 2012**

# **Report of Contributions**

Contribution ID: 0

Type: **not specified**

## New Physics Searches using ATLAS

*Wednesday 14 November 2012 10:45 (40 minutes)*

**Presenter:** Dr HAYDEN, Daniel (University of London (GB))

**Session Classification:** Session 1

Contribution ID: 1

Type: **not specified**

## Enhancement of $H \rightarrow \gamma\gamma$ in the Higgs Triplet Model

*Wednesday 14 November 2012 11:25 (40 minutes)*

**Presenter:** AKEROYD, Andrew (University of Southampton)

**Session Classification:** Session 1

Contribution ID: 2

Type: **not specified**

## Heavy Vector-like Quarks - Constraints and Phenomenology at the LHC

*Wednesday 14 November 2012 12:05 (40 minutes)*

**Presenter:** PANIZZI, Luca (IPNL)

**Session Classification:** Session 1

Contribution ID: 3

Type: **not specified**

## The $B \rightarrow K^* l^+ l^-$ Rare Decay at the Low- $q^2$ End-point

*Wednesday 14 November 2012 14:00 (40 minutes)*

**Presenter:** Dr MARTIN CAMALICH, Jorge (Sussex)

**Session Classification:** Session 2

Contribution ID: 4

Type: **not specified**

## Future Neutrino Projects

*Wednesday 14 November 2012 14:40 (40 minutes)*

**Presenter:** Dr EVANS, Justin (University College London (UK))

**Session Classification:** Session 2

Contribution ID: 5

Type: **not specified**

## **A Cocktail Model: From Radiative Neutrino Masses to Dark Matter and Back**

*Wednesday 14 November 2012 15:40 (40 minutes)*

**Presenter:** NO REDONDO, Jose Miguel (Conseil Europeen Recherche Nucl. (CERN)-Unknown-Unknown)

**Session Classification:** Session 3

Contribution ID: 6

Type: **not specified**

## **Z<sub>p</sub> Scalar Dark Matter from Multi-Higgs-doublet Models**

*Wednesday 14 November 2012 16:20 (40 minutes)*

**Presenter:** Dr KEUS, Venus (Southampton)

**Session Classification:** Session 3