

# **PDF4LHC Workshop**

## **Report of Contributions**

Contribution ID: 0

Type: **not specified**

## Precision QCD at HERA

*Monday 4 July 2011 10:25 (20 minutes)*

**Presenter:** RIZVI, E.

**Session Classification:** News from the Experiments

Contribution ID: 1

Type: **not specified**

## EWK and Jet measurements at ATLAS

*Monday 4 July 2011 09:50 (30 minutes)*

**Presenter:** KRETZSCHMAR, Jan (University of Liverpool)

**Session Classification:** News from the Experiments

Contribution ID: 2

Type: **not specified**

## EWK and Jet measurements at CMS

*Monday 4 July 2011 09:15 (30 minutes)*

**Presenter:** MANS, J. (Univ. of Minnesota)

**Session Classification:** News from the Experiments

Contribution ID: **3**

Type: **not specified**

# Welcome

*Monday 4 July 2011 09:00 (15 minutes)*

**Presenter:** DIACONU, C.

Contribution ID: 4

Type: **not specified**

**GJR**

Contribution ID: 5

Type: **not specified**

## **NNLO constraints on the Higgs production rate from the the DIS and jet data**

*Monday 4 July 2011 14:35 (25 minutes)*

**Presenter:** ALEKHIN, S.

**Session Classification:** News from PDF groups, key issues: Fits to HERA+TEVATRON+LHC data and NNLO

Contribution ID: 6

Type: **not specified**

## News from CTEQ

*Monday 4 July 2011 16:05 (25 minutes)*

**Presenter:** NADOLSKY, P.

**Session Classification:** News from PDF groups, key issues: Fits to HERA+TEVATRON+LHC data and NNLO



Contribution ID: 7

Type: **not specified**

## HERAPDF at NNLO and Hadron Collider phenomenology

*Monday 4 July 2011 15:00 (25 minutes)*

**Presenter:** COOPER-SARKAR, A. (Oxford)

**Session Classification:** News from PDF groups, key issues: Fits to HERA+TEVATRON+LHC data and NNLO

Contribution ID: 8

Type: **not specified**

## NNPDF at NNLO and LHC phenomenology

*Monday 4 July 2011 15:40 (25 minutes)*

**Presenter:** UBIALI, M.

**Session Classification:** News from PDF groups, key issues: Fits to HERA+TEVATRON+LHC data and NNLO

Contribution ID: 9

Type: **not specified**

## MSTW report on PDF topics

*Monday 4 July 2011 14:10 (25 minutes)*

**Presenter:** THORNE, R.

**Session Classification:** News from PDF groups, key issues: Fits to HERA+TEVATRON+LHC data and NNLO

Contribution ID: **10**

Type: **not specified**

## **Discussion of PDF4LHC recommendations (methods, comparisons, benchmarking)**

*Monday 4 July 2011 13:30 (30 minutes)*

Contribution ID: **11**

Type: **not specified**

## Concluding Remarks

*Monday 4 July 2011 16:40 (20 minutes)*

**Presenter:** FELTESSE, J.

Contribution ID: **12**

Type: **not specified**

## PDFs in MC and MC tuning

*Monday 4 July 2011 11:05 (40 minutes)*

**Presenter:** KATZY, J.

Contribution ID: **13**

Type: **not specified**

## **LHC-Higgs Working group - PDF correlations**

*Monday 4 July 2011 14:00 (10 minutes)*

**Presenter:** HUSTON, J.

**Session Classification:** News from PDF groups, key issues: Fits to HERA+TEVATRON+LHC data and NNLO