

# **Trends in Particle Physics - Primorsko 2012**

## **Report of Contributions**

Contribution ID: 0

Type: **not specified**

## Recent Precision Measurements in Particle Physics

*Monday, 11 June 2012 17:00 (45 minutes)*

**Presenter:** CHIZHOV, Mihail (Joint Inst. for Nuclear Research (RU))

Contribution ID: 1

Type: **not specified**

## Physics at LHC

*Monday, 11 June 2012 10:15 (45 minutes)*

**Presenter:** VIRDEE, Jim (Imperial College Sci., Tech. & Med. (GB))

Contribution ID: 2

Type: **not specified**

## Results from the CMS experiment

*Monday, 11 June 2012 11:30 (45 minutes)*

**Presenter:** VIRDEE, Jim (Imperial College Sci., Tech. & Med. (GB))

Contribution ID: 3

Type: **not specified**

## Recent Precision Measurements in Particle Physics

*Monday, 11 June 2012 17:45 (45 minutes)*

**Presenter:** CHIZHOV, Mihail (Joint Inst. for Nuclear Research (RU))

Contribution ID: 4

Type: **not specified**

## Opening of the conference

*Monday, 11 June 2012 09:30 (30 minutes)*

**Presenter:** LITOV, Leandar (University of Sofia (BG))

Contribution ID: 5

Type: **not specified**

## Accelerators

*Tuesday, 12 June 2012 09:30 (45 minutes)*

**Presenter:** TZENOV, Stephan (Daresbury, UK)

Contribution ID: 6

Type: **not specified**

## Particle detectors

*Tuesday, 12 June 2012 10:15 (45 minutes)*

**Presenter:** FREEMAN, Jim (Fermi National Accelerator Lab. (US))



Contribution ID: 7

Type: **not specified**

## Contemporary cosmology

*Tuesday, 12 June 2012 11:30 (45 minutes)*

**Presenter:** KIRILOVA, Daniela (Unknown)

Contribution ID: 8

Type: **not specified**

## Particle detectors

*Tuesday, 12 June 2012 17:00 (45 minutes)*

**Presenter:** FREEMAN, Jim (Fermi National Accelerator Lab. (US))

Contribution ID: 9

Type: **not specified**

## Results from the ATLAS experiment

*Tuesday, 12 June 2012 17:45 (1h 15m)*

**Presenter:** CHIZHOV, Mihail (Joint Inst. for Nuclear Research (RU))

Contribution ID: **10**

Type: **not specified**

## **Accelerators**

*Wednesday, 13 June 2012 09:30 (45 minutes)*

**Presenter:** TZENOV, Stephan (Daresbury, UK)

Contribution ID: 11

Type: **not specified**

## Heavy Ion Physics

*Wednesday, 13 June 2012 10:15 (45 minutes)*

**Presenter:** JACOBS, Peter Martin (Lawrence Berkeley National Lab. (US))

Contribution ID: 12

Type: **not specified**

## Contemporary cosmology

*Wednesday, 13 June 2012 11:30 (45 minutes)*

**Presenter:** KIRILOVA, Daniela (Unknown)

Contribution ID: 13

Type: **not specified**

## Flavour Physics

*Thursday, 14 June 2012 09:30 (45 minutes)*

**Presenter:** CECCUCCI, Augusto (CERN)

Contribution ID: 14

Type: **not specified**

## Heavy Ion Physics

*Thursday, 14 June 2012 10:15 (45 minutes)*

**Presenter:** JACOBS, Peter Martin (Lawrence Berkeley National Lab. (US))



Contribution ID: 15

Type: **not specified**

## Heavy Ion Physics

*Thursday, 14 June 2012 11:30 (45 minutes)*

**Presenter:** JACOBS, Peter Martin (Lawrence Berkeley National Lab. (US))

Contribution ID: **16**

Type: **not specified**

## QCD @ LHC

*Thursday, 14 June 2012 17:00 (45 minutes)*

**Presenter:** MITOV, Alexander Dimitrov (CERN)

Contribution ID: 17

Type: **not specified**

## Dilepton resonances in the LHC data

*Thursday, 14 June 2012 17:45 (45 minutes)*

**Presenter:** CHIZHOV, Mihail (Joint Inst. for Nuclear Research (RU))

Contribution ID: **18**

Type: **not specified**

## QCD @ LHC

*Friday, 15 June 2012 09:30 (45 minutes)*

**Presenter:** MITOV, Alexander Dimitrov (CERN)

Contribution ID: **19**

Type: **not specified**

## Heavy Ion Physics

*Friday, 15 June 2012 10:15 (45 minutes)*

**Presenter:** JACOBS, Peter Martin (Lawrence Berkeley National Lab. (US))

Contribution ID: **20**

Type: **not specified**

## Flavour Physics

*Friday, 15 June 2012 11:30 (45 minutes)*

**Presenter:** CECCUCCI, Augusto (CERN)

Contribution ID: 21

Type: **not specified**

## Distributed computing

*Friday, 15 June 2012 17:00 (45 minutes)*

**Presenter:** DIMITROV, Vladimir (University of Sofia "St. Kliment Ohridski")

Contribution ID: 22

Type: **not specified**

## **Study of Multigap glass RPC as photon detectors for PET**

*Friday, 15 June 2012 17:45 (30 minutes)*



Contribution ID: 23

Type: **not specified**

## The CMS muon system

*Friday, 15 June 2012 18:15 (30 minutes)*

**Presenter:** HADJIISKA, Roumyana Mileva (University of Sofia (BG))

Contribution ID: 24

Type: **not specified**

## Closing words

*Friday, 15 June 2012 18:45 (15 minutes)*

**Presenter:** LITOV, Leandar (University of Sofia (BG))