

17th Annual RDMS CMS Collaboration Conference

Report of Contributions

Contribution ID: 0

Type: **not specified**

Introductory talk

Thursday 7 August 2014 09:10 (15 minutes)

Presenter: GOLUTVIN, Igor (Joint Inst. for Nuclear Research (RU))

Contribution ID: 1

Type: **not specified**

CMS Physics results from Run-I

Thursday 7 August 2014 09:25 (30 minutes)

Presenter: DE ROECK, Albert (CERN)

Contribution ID: 2

Type: **not specified**

Physics of Dimuons with CMS

Thursday 7 August 2014 09:55 (20 minutes)

Presenter: LANEV, Alexander (Joint Inst. for Nuclear Research (RU))

Contribution ID: 3

Type: **not specified**

How to improve sensitivity of the search for WR and heavy neutrino of the left-right symmetric models

Thursday 7 August 2014 10:15 (20 minutes)

Presenter: KIRSANOV, Mikhail (R)

Contribution ID: 4

Type: **not specified**

Jet Physics with CMS

Thursday 7 August 2014 10:35 (20 minutes)

Presenter: SAFRONOV, Grigory (ITEP Institute for Theoretical and Experimental Physics (RU))

Contribution ID: 5

Type: **not specified**

Physics expectation in Run 2

Thursday 7 August 2014 11:20 (30 minutes)

Presenter: MALGERI, Luca (CERN)

Contribution ID: 6

Type: **not specified**

Top quark physics at CMS

Thursday 7 August 2014 11:50 (20 minutes)

Presenter: MYAGKOV, Igor (M.V. Lomonosov Moscow State University (RU))

Contribution ID: 7

Type: **not specified**

Measurement of top quark polarization in t-channel single-top production

Thursday 7 August 2014 12:10 (20 minutes)

Presenter: KONSTANTINOV, Dmitri (Institute for High Energy Physics (RU))

Contribution ID: 8

Type: **not specified**

Diffraction processes at the LHC

Thursday 7 August 2014 12:50 (20 minutes)

Presenter: PETROV, Vladimir (Institute for High Energy Physics (RU))

Contribution ID: 9

Type: **not specified**

Heavy Ion Physics at CMS

Thursday 7 August 2014 13:10 (20 minutes)

Presenter: LOKHTIN, Igor (M.V. Lomonosov Moscow State University (RU))

Contribution ID: **10**

Type: **not specified**

High-Multiplicity Events in pp collisions at LHC

Thursday 7 August 2014 12:30 (20 minutes)

Presenter: LEONIDOV, Andrey (Russian Academy of Sciences (RU))

Contribution ID: **11**

Type: **not specified**

CMS Upgrade

Thursday 7 August 2014 15:00 (30 minutes)

Presenter: SILVESTRIS, Lucia (Universita e INFN (IT))

Contribution ID: 12

Type: **not specified**

Upgrade of the Forward Muon Station ME1/1

Thursday 7 August 2014 15:30 (20 minutes)

Presenter: KARJAVINE, Vladimir (Joint Inst. for Nuclear Research (RU))

Contribution ID: **13**

Type: **not specified**

ME4/2 upgrade

Thursday 7 August 2014 15:50 (20 minutes)

Presenter: SULIMOV, Valentin (B.P. Konstantinov Petersburg Nuclear Physics Institute - PNPI)
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Contribution ID: **14**

Type: **not specified**

Muon performance

Thursday 7 August 2014 16:10 (20 minutes)

Presenter: PERELYGIN, Victor (Joint Inst. for Nuclear Research (RU))

Contribution ID: 15

Type: **not specified**

CMS L1 Muon Trigger upgrade

Thursday 7 August 2014 16:30 (20 minutes)

Presenter: GOLOVTCOV, Viktor (B.P. Konstantinov Petersburg Nuclear Physics Institute - PNPI)
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Contribution ID: **16**

Type: **not specified**

Status of HCAL Project

Thursday 7 August 2014 18:10 (30 minutes)

Presenter: DE BARBARO, Pawel (University of Rochester (US))

Contribution ID: 17

Type: **not specified**

Measurements of moments of distributions of jet observables at 8 TeV pp-collisions

Thursday 7 August 2014 17:50 (20 minutes)

Presenter: SHULHA, Siarhei (Joint Inst. for Nuclear Research (RU))

Contribution ID: **18**

Type: **not specified**

HCAL

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

Contribution ID: **19**

Type: **not specified**

Simulation of MIB in CMS

Thursday 7 August 2014 18:40 (20 minutes)

Presenter: AZHGIREY, Igor (Institute for High Energy Physics (RU))

Contribution ID: **20**

Type: **not specified**

The CMS magnetic field map

Thursday 7 August 2014 19:00 (20 minutes)

Presenter: KLYUKHIN, Slava (M)

Contribution ID: **21**

Type: **not specified**

Opening

Friday 8 August 2014 11:00 (10 minutes)

Presenter: MATVEEV, Viktor (Joint Inst. for Nuclear Research (RU))

Contribution ID: 22

Type: **not specified**

The discovery of the Higgs boson at LHC

Friday 8 August 2014 11:10 (30 minutes)

Presenter: TONELLI, Guido Emilio (Sezione di Pisa (IT))

Contribution ID: 23

Type: **not specified**

Physics with CMS yesterday, today, and tomorrow

Friday 8 August 2014 11:40 (30 minutes)

Presenter: CAMPORESI, Tiziano (CERN)

Contribution ID: 24

Type: **not specified**

Future of Physics

Presenter: RUBBIA, Carlo (Universita e INFN (IT))

Contribution ID: 25

Type: **not specified**

Twenty years of Collaboration on CMS HCAL

Friday 8 August 2014 12:30 (20 minutes)

Presenter: SKUJA, Andris (University of Maryland (US))

Contribution ID: 26

Type: **not specified**

The early days of CMS

Friday 8 August 2014 12:10 (20 minutes)

Presenter: Prof. MULLER, Thomas (KIT - Karlsruhe Institute of Technology (DE))

Contribution ID: 27

Type: **not specified**

Congratulations

Friday 8 August 2014 14:00 (1h 30m)

Contribution ID: **28**

Type: **not specified**

Congratulations

Friday 8 August 2014 16:00 (1h 30m)

Contribution ID: 29

Type: **not specified**

Possibility of space anisotropy search at CMS

Thursday 7 August 2014 17:30 (20 minutes)

Presenter: TLISOV, Danila (Lomonosov Moscow State University-Unknown-Unknown)

Contribution ID: **30**

Type: **not specified**

Registration for Sessions Dedicated to the 20 years of RDMS CMS Collaboration

Thursday 7 August 2014 08:30 (30 minutes)

Contribution ID: **31**

Type: **not specified**

Registration for Jubilee session on 80 years of Prof. I.Golutvin

Friday 8 August 2014 10:00 (30 minutes)

Contribution ID: **32**

Type: **not specified**

Opening

Thursday 7 August 2014 09:00 (10 minutes)

Presenter: MATVEEV, Viktor (Joint Inst. for Nuclear Research (RU))