

# **Russian Institutes ATLAS meeting**

## **Report of Contributions**

Contribution ID: 0

Type: **not specified**

## Status of RuGRID in ATLAS

*Thursday 27 January 2011 09:30 (20 minutes)*

**Presenter:** MINAENKO, Andrei (State Res.Center of Russian Feder. Inst.f.High Energy Phys. (IFVE))

Contribution ID: 1

Type: **not specified**

## **Status of BINP GRID cluster and usage of external resources**

*Thursday 27 January 2011 09:50 (10 minutes)*

**Presenter:** SUKHAREV, Andrei (Budker Institute of Nuclear Physics (BINP)-Unknown-Unknown)

Contribution ID: 2

Type: **not specified**

## **ITEP activity in ATLAS ADC Operations group**

*Thursday 27 January 2011 10:00 (10 minutes)*

**Presenter:** MAKARYCHEV, Sergey (Institute for Theoretical and Experimental Physics (ITEP))

Contribution ID: 3

Type: **not specified**

## Introduction

*Thursday 27 January 2011 10:10 (10 minutes)*

**Presenter:** MYAGKOV, Alexei (State Res.Center of Russian Feder. Inst.f.High Energy Phys. (IFVE))

Contribution ID: 4

Type: **not specified**

## **Differences in the inclusive spectra in pp and anti p p interactions at high energy**

*Thursday 27 January 2011 10:20 (20 minutes)*

**Presenter:** ABRAMOVSKY, Victor

Contribution ID: 5

Type: **not specified**

## Study of BEC at 0.9 and 7 TeV

*Thursday 27 January 2011 10:40 (20 minutes)*

**Presenter:** PLOTNIKOVA, Elena (Joint Inst. for Nuclear Research (JINR))

Contribution ID: 6

Type: **not specified**

## UE in Z boson production

*Thursday 27 January 2011 12:00 (20 minutes)*

**Presenter:** ZENIN, Oleg (Unknown)



Contribution ID: 7

Type: **not specified**

## Measurement of $D^*$ production cross section

*Thursday 27 January 2011 12:20 (20 minutes)*

**Presenter:** GLADILIN, Leonid (Moscow State University)

Contribution ID: 8

Type: **not specified**

# Multiparton interactions and heavy flavor hadron production

*Thursday 27 January 2011 12:40 (20 minutes)*

**Presenter:** SMIRNOVA, Lidia (SINP MSU)

Contribution ID: 9

Type: **not specified**

## Bs signal in ATLAS

*Thursday 27 January 2011 13:00 (20 minutes)*

**Presenter:** NIKOLAENKO, Vladimir (State Res.Center of Russian Feder. Inst.f.High Energy Phys. (IFVE))

Contribution ID: **10**

Type: **not specified**

## **Serach of Higgs in ATLAS - status and perspectives**

*Thursday 27 January 2011 13:20 (20 minutes)*

**Presenter:** TSUKERMAN, Ilia (ITEP Institute for Theoretical and Experimental Physics (ITEP))

Contribution ID: 11

Type: **not specified**

## Analysis of $pp \rightarrow WH(bb)$ process with Neural Net

*Thursday 27 January 2011 14:10 (20 minutes)*

**Presenter:** AHMADOV, Faig

Contribution ID: **12**

Type: **not specified**

## **Cross section of $Zbb$ as a background to Higgs boson**

*Thursday 27 January 2011 14:30 (20 minutes)*

**Presenter:** DEMICHEV, Mikhail (Unknown)

Contribution ID: 13

Type: **not specified**

## **Separation of muons and double charged particles with MDT-chambers**

*Thursday 27 January 2011 14:50 (15 minutes)*

**Presenter:** BULEKOV, Oleg (Moscow Physical Engineering Inst. (MePhI)-Unknown-Unknown)

Contribution ID: 14

Type: **not specified**

## **Study of identification possibilities for double charged particles with TRT**

*Thursday 27 January 2011 15:05 (15 minutes)*

**Presenter:** SMIRNOV, Yury (Moscow Physical Engineering Inst. (MePhI))



Contribution ID: 15

Type: **not specified**

## FSR-photons selection in $Z \rightarrow l l$ gamma decay for efficiency measurements with tight cuts

*Thursday 27 January 2011 15:20 (15 minutes)*

**Presenter:** SOLDATOV, Evgeny (Moscow Physical Engineering Inst. (MePhI) - National Research Nuclear University)

Contribution ID: **16**

Type: **not specified**

## Tracking properties of TRT in heavy ions runs

*Thursday 27 January 2011 15:35 (20 minutes)*

**Presenter:** Mr SHULGA, Evgeny (Moscow Physical Engineering Inst. (MePhI))