

# **Computing Session at CM XLII.**

## **Report of Contributions**

Contribution ID: 0

Type: **not specified**

## Welcome

*Tuesday, 11 September 2012 09:00 (5 minutes)*

**Presenter:** Dr MESSCHENDORP, Johan (KVI/University of Groningen)

Contribution ID: 1

Type: **not specified**

## **PandaGrid**

*Tuesday, 11 September 2012 09:05 (20 minutes)*

**Presenter:** KARABOWICZ, Radoslaw (GSI Helmholtzzentrum für Schwerionenforschung GmbH(GSI))

Contribution ID: 2

Type: **not specified**

## **GEM time-based digitisation**

*Tuesday, 11 September 2012 09:25 (10 minutes)*

**Presenter:** KARABOWICZ, Radoslaw (GSI Helmholtzzentrum für Schwerionenforschung GmbH(GSI))

Contribution ID: 4

Type: **not specified**

## Secondary Active Target

*Tuesday, 11 September 2012 09:35 (15 minutes)*

**Presenter:** Mr BLESER, Sebastian (Institut für Kernphysik, Johannes Gutenberg-Universität, Mainz)

Contribution ID: 5

Type: **not specified**

## HPGe Array Detector

*Tuesday, 11 September 2012 09:50 (15 minutes)*

**Presenter:** Mr STEINEN, Marcell (Institut fuer Kernphysik, JGU Mainz)

Contribution ID: 6

Type: **not specified**

## Offline Luminosity Measurement Software

*Tuesday, 11 September 2012 10:05 (25 minutes)*

**Presenter:** Ms KARAVDINA, Anastasia (Uni Mainz)

Contribution ID: 7

Type: **not specified**

## **LMD Software Update: Pixel Sensors**

*Tuesday, 11 September 2012 11:15 (20 minutes)*

**Presenter:** MICHEL, Mathias (Mainz)



Contribution ID: 8

Type: **not specified**

## **Modifications Dipole Field Maps & Integration of Beam Pipe Design**

*Tuesday, 11 September 2012 11:35 (25 minutes)*

**Presenter:** JASINKSI, Prometeusz (Mainz)

Contribution ID: 9

Type: **not specified**

## **Efficiency Study with Forward Tracking Stations**

*Tuesday, 11 September 2012 12:00 (20 minutes)*

**Presenter:** FIORAVANTI, Elisa (INFN Ferrara)

Contribution ID: **10**

Type: **not specified**

## **Electron Momentum Reconstruction Study with PandaRoot**

*Tuesday, 11 September 2012 12:20 (25 minutes)*

**Presenter:** BINSONG, Ma (IPNO)

Contribution ID: 11

Type: **not specified**

## **PID using TMVA/MLP versus naive Bayes Approach**

*Tuesday, 11 September 2012 12:45 (20 minutes)*

**Presenter:** Dr GUMBERIDZE, Malgorzata (IPNO)

Contribution ID: 12

Type: **not specified**

## **An issue in MC generation at low momentum**

*Tuesday, 11 September 2012 10:30 (5 minutes)*

**Presenter:** BOCA, Gianluigi (GSI Helmholtzzentrum für Schwerionenforschung GmbH(GSI))