

# **Computing Session at CM XXX.**

## **Report of Contributions**

Contribution ID: 0

Type: **not specified**

# Welcome

*Monday, 7 September 2009 14:00 (10 minutes)*

**Presenter:** JOHAN MESSCHENDORP

Contribution ID: 1

Type: **not specified**

## **A new approach to 3D track finding (in the TPC) ....**

*Monday, 7 September 2009 14:10 (50 minutes)*

... 5-dimensional fast Hough transform on a GPU

**Presenter:** FELIX BOEHMER

Contribution ID: 2

Type: **not specified**

## **Progress in the pattern recognition with STT alone**

*Monday, 7 September 2009 15:00 (30 minutes)*

**Presenter:** GIANLUIGI BOCA

Contribution ID: 3

Type: **not specified**

## **A Riemann track finder**

*Monday, 7 September 2009 15:30 (30 minutes)*

**Presenter:** GROMLIUK, Andrii

Contribution ID: 4

Type: **not specified**

## **The new structure of (LHE)-tracking and PID packages**

*Monday, 7 September 2009 16:30 (30 minutes)*

**Presenter:** STEFANO SPATARO

Contribution ID: 5

Type: **not specified**

## **Neutral Particle Identification in the PANDA Electromagnetic Calorimeter**

*Monday, 7 September 2009 17:20 (30 minutes)*

.... pi0 versus gamma identification

**Presenter:** ELWIN DIJCK

Contribution ID: 6

Type: **not specified**

## EMC calibration issues

*Monday, 7 September 2009 17:50 (20 minutes)*

**Presenter:** OLA BIEGUN



Contribution ID: 7

Type: **not specified**

## **Studies for Barrel TOF with the phi-phi-pi0 channel**

*Monday, 7 September 2009 18:10 (30 minutes)*

**Presenter:** BERNHARD ROTH

Contribution ID: 8

Type: **not specified**

## **"lhetrack" tracking with GEM detector**

*Monday, 7 September 2009 17:00 (20 minutes)*

**Presenter:** SUDOL, Gosia