

# **Project Review 2014**

## **Report of Contributions**

Contribution ID: 0

Type: **not specified**

## **LHC phenomenology - made in Munich**

*Monday, 15 December 2014 09:00 (20 minutes)*

**Presenter:** WINTER, Jan-Christopher

**Session Classification:** Session

Contribution ID: 1

Type: **not specified**

## Theorie 2

*Monday, 15 December 2014 12:10 (20 minutes)*

**Session Classification:** Session

Contribution ID: 2

Type: **not specified**

## **Applications of gauge/gravity duality to QCD and other strongly coupled systems**

*Monday, 15 December 2014 14:00 (20 minutes)*

**Presenter:** ERDMENGER, Johanna

**Session Classification:** Session

Contribution ID: 3

Type: **not specified**

## Neutrino Physics Leaving the Standard Path

*Monday, 15 December 2014 16:10 (20 minutes)*

**Presenter:** MERLE, Alexander

**Session Classification:** Session

Contribution ID: 4

Type: **not specified**

## Mechanics Workshop

*Tuesday, 16 December 2014 09:00 (20 minutes)*

**Presenter:** HAUBOLD, Thomas

**Session Classification:** Session

Contribution ID: 5

Type: **not specified**

## **Report of the Electronics Division**

*Tuesday, 16 December 2014 09:20 (20 minutes)*

**Presenter:** ZHAO, Yazhou

**Session Classification:** Session

Contribution ID: 6

Type: **not specified**

## Finances

*Tuesday, 16 December 2014 12:00 (20 minutes)*

**Presenter:** KROHA, Hubert

**Session Classification:** Session



Contribution ID: 7

Type: **not specified**

## **ATLAS detector upgrades**

*Monday, 15 December 2014 14:20 (30 minutes)*

**Presenter:** INCE, Tayfun

**Session Classification:** Session

Contribution ID: 8

Type: **not specified**

## **Standard Model Physics with ATLAS**

*Monday, 15 December 2014 09:20 (20 minutes)*

**Presenter:** BARILLARI, Teresa

**Session Classification:** Session

Contribution ID: 9

Type: **not specified**

## **Higgs Physics and SUSY Searches with ATLAS**

*Monday, 15 December 2014 11:00 (30 minutes)*

**Presenter:** GOBLIRSCH-KOLB, Maximilian

**Session Classification:** Session

Contribution ID: **10**

Type: **not specified**

## Scientific Computing

*Tuesday, 16 December 2014 11:40 (20 minutes)*

**Presenter:** SCHULZ, Oliver

**Session Classification:** Session

Contribution ID: **11**

Type: **not specified**

## **MAGIC**

*Monday, 15 December 2014 16:30 (30 minutes)*

**Presenter:** MIRZOYAN, Razmick

**Session Classification:** Session

Contribution ID: 12

Type: **not specified**

## **CTA Status report**

*Monday, 15 December 2014 17:00 (20 minutes)*

**Presenter:** SCHWEIZER, Thomas

**Session Classification:** Session

Contribution ID: 13

Type: **not specified**

## **Status of the CRESST dark Matter Search**

*Monday, 15 December 2014 11:30 (20 minutes)*

**Presenter:** PETRICCA, Federica

**Session Classification:** Session

Contribution ID: 14

Type: **not specified**

## GERDA

*Monday, 15 December 2014 09:40 (20 minutes)*

**Presenter:** MAJOROVITS, Bela

**Session Classification:** Session



Contribution ID: 15

Type: **not specified**

## Germanium Detector Development

*Monday, 15 December 2014 10:00 (20 minutes)*

**Presenter:** ABT, Iris

**Session Classification:** Session

Contribution ID: **16**

Type: **not specified**

## **Fermi**

*Monday, 15 December 2014 11:50 (20 minutes)*

**Presenter:** PANEQUE, David

**Session Classification:** Session

Contribution ID: 17

Type: **not specified**

## **Progress report on p+ driven PWFA experiment @ CERN/SPS (AWAKE)**

*Tuesday, 16 December 2014 11:00 (20 minutes)*

**Presenter:** TARKESHIAN, Roxana

**Session Classification:** Session

Contribution ID: **18**

Type: **not specified**

## **Press and Public Relations**

*Tuesday, 16 December 2014 10:00 (20 minutes)*

**Presenter:** STONJEK, Stefan

**Session Classification:** Session

Contribution ID: **19**

Type: **not specified**

## **HERA / JADE / OPAL**

*Monday, 15 December 2014 15:20 (20 minutes)*

**Presenter:** CHEKELIAN, Vladimir

**Session Classification:** Session

Contribution ID: 20

Type: **not specified**

# Particle Physics Roadmap

Contribution ID: 21

Type: **not specified**

## **B-Physics with Belle and Preparations for Belle II at SuperKEKB**

*Monday, 15 December 2014 14:50 (30 minutes)*

**Presenter:** LI GIOI, Luigi

**Session Classification:** Session

Contribution ID: 22

Type: **not specified**

## **Future Detectors: Physics & Detectors at Linear Colliders**

*Tuesday, 16 December 2014 11:20 (20 minutes)*

**Presenter:** SIMON, Frank

**Session Classification:** Session



Contribution ID: 23

Type: **not specified**

## MPP Computing

*Tuesday, 16 December 2014 09:40 (20 minutes)*

**Presenter:** ERHARDT, Arthur

**Session Classification:** Session