

**Session Program**

**30 October 2013**

**5th Gentner Day 2013**

***Morning***

CERN, 13/2-005

# Wednesday 30 October

10:00

## Morning

Session | Location: CERN, 13/2-005

10:00–10:10

### Welcome Address

#### Speaker

Michael Hauschild

10:10–12:30

### Doctoral Student Presentations I

#### Subcontributions

#### Monitoring radiation damage in the ATLAS Pixel Detector

##### Speaker

Andre Lukas Schorlemmer

#### Quality control on detector components during the ATLAS IBL production

##### Speaker

Jennifer Jentsch

#### Performance optimizations and evaluation of upcoming technologies for the CMS reconstruction

##### Speaker

Thomas Hauth

#### Optimization of LHCb applications for Multicore Jobsubmission

##### Speaker

Nathalie Rauschmayr

#### A Popularity Based Prediction and Data Redistribution Tool for ATLAS Distributed Data Management

##### Speaker

Thomas Beermann

#### The future of ATLAS Track Reconstruction

##### Speaker

Robert Johannes Langenberg

#### Beam Simulation at COMPASS

##### Speaker

Karl Bicker

12:30