

Session Program

4 March 2015

LHC students poster session

Detector upgrades and R&D

CERN, Restaurant 1

Wednesday 4 March

17:08

Detector upgrades and R&D

Session | Location: CERN, Restaurant 1

17:08-17:09

Simulation studies on precise timing information during High Luminosity LHC at the CMS experiment.

Speaker

Mr Luca Pernie

17:09-17:10

The CMS Data Quality Monitoring software: experience and future improvements

Speaker

Atanas Ivanov Batinkov

17:10-17:11

CMS Alignment and Calibration Workflows: Lessons Learned and Future Plans

Speaker

Salvatore Di Guida

17:11-17:12

Upgrade of the TOTEM DAQ for the LHC's Run Two

Speaker

Michele Quinto

17:12-17:13

CMS Level 1 trigger upgrade and its performance for Run 2 Heavy Ion data taking

Speaker

Maxime Guilbaud

17:13-17:14

Timing detector for the Totem experiment

Speaker

Edoardo Bossini

17:14-17:15

The ATLAS Tile Calorimeter for Run II and towards Phase II

Speaker

Leonor Cerda Alberich

17:15-17:16

Getting the ATLAS IBL detector ready for Run 2 data taking

Speaker

Laura Franconi

17:16-17:17

Demonstrator for the ATLAS LAr calorimeter Phase-I Trigger Readout Upgrade

Speaker

Adriana Milic

17:17-17:18

The Evolution of the Region of Interest Builder in the ATLAS Experiment

18:58

Speaker
Othmane Rifki