

Session Program

21 March 2012

LHC students poster session ***Detector performance studies***

CERN, 61/1-201 - Pas perdus - Not a meeting room -

Wednesday 21 March

17:07

Detector performance studies

Poster Session | **Location:** CERN, 61/1-201 - Pas perdus - Not a meeting room -

Materiel budget in ALICE with the displaced vertex technique

Speaker

Guilbaud Maxime

ATLAS detector performance in 2011 - ID and forward detectors

Speakers

Eleanor Lucy Davies, Rui Wang, Samah Abdel Khalek

ATLAS Muon Performance in the Presence of Pile-up

Speaker

Marco Vanadia

Track and vertex reconstruction in the ATLAS inner detector

Speaker

Christoph Wasicki

Performance of ATLAS Tau Reconstruction and Identification in 2011

Speaker

Jennifer Lynn Godfrey

b-Jet Identification in the CMS Experiment

Speaker

Mr Jinzhong Zhang

Photon energy scale determination and commissioning with radiative Z decays in the CMS experiment

Speaker

Olivier Bondu

ATLAS detector performnace in 2011 - Muon system

Speakers

George Iakovidis, Lulu Liu

Electron reconstruction and identification with the ATLAS detector

Speaker

Chris Lester

B-tagging performance in ATLAS

Speaker

Kevin Sapp

ATLAS detector performance in 2011 - Calorimeters

Speakers

Javier Montejo Berlingen, Nikiforos Nikiforou

19:00

Jet energy measurement and uncertainties in 2011 ATLAS data

Speaker

Jean-Baptiste Sauvan