

Session Program

24 April 2017

CWP Working Group Meeting: Simulation - Geometry, Digi

Roundtable of experiment presentations on Geometry, Digi

CERN, 4/3-004 - TH Discussion Room

Monday 24 April

16:30

Roundtable of experiment presentations on Geometry, Digi

Session | **Location:** CERN, 4/3-004 - TH Discussion Room

16:40-16:50

Developments in the Geant4 geometry modeller and validation of VecGeom shapes

Speaker

Gabriele Cosmo

16:50-17:00

ATLAS Geometry and Digitization

Speaker

Zachary Louis Marshall

17:00-17:10

CMS

Speakers

Ianna Osborne, Sunanda Banerjee

17:10-17:20

ALICE : status, challenges, plans

Speaker

Sandro Christian Wenzel

17:20-17:30

LHCb

17:30-17:40

Neutrinos

Speaker

Xin Qian

17:40-17:50

Muons

Speaker

Leah Welty-Rieger

17:50-18:00

A common data-exchange format for Geometry and event data - Ideas from the Visualization WG

Speaker

Riccardo Maria Bianchi

18:00-18:10

Visualisation of Geometry

Speaker

Ilias Goulas

18:30