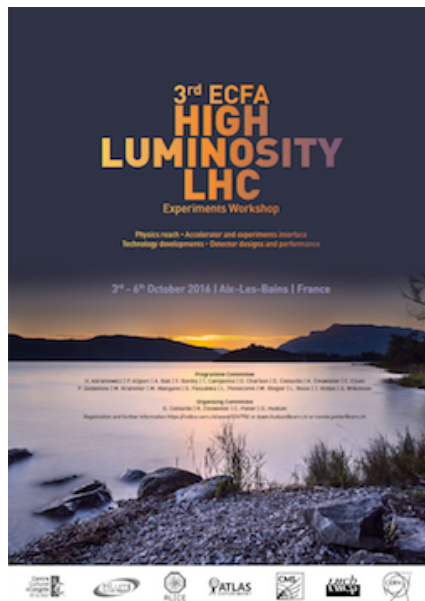


Session Program

3-6 Oct 2016



ECFA High Luminosity LHC Experiments Workshop - 2016

Detector Designs and Performance - III

Aix-Les-Bains
France

Thursday 6 October

09:00

Detector Designs and Performance - III: ATLAS Muons

Session | **Location:** Aix-Les-Bains, France | **Conveners:** Jay Hauser, Tatsuo Kawamoto

09:00–09:20

Muons upgrades and performance

Speaker

Massimo Corradi

09:25–09:45

Trigger and readout considerations

Speaker

Yasuyuki Horii

09:50–10:10

Detector and electronics R&D

Speaker

Hubert Kroha

10:15

10:45

Detector Designs and Performance - III: CMS Muons

Session | **Location:** Aix-Les-Bains, France

10:45–11:05

Design and optimisation considerations

Speaker

Anna Colaleo

11:10–11:30

Detector and electronics R&D

Speaker

Darien Wood

11:35–11:55

Muons performance

Speaker

Alexei Safonov

12:00

13:00

Detector Designs and Performance - III: Precision Timing

Session | **Location:** Aix-Les-Bains, France | **Conveners:** Laurent Serin, Jeffrey Spalding

13:00–13:20

ATLAS plans & performance

Speaker

Dirk Zerwas

13:25–13:45

CMS plans & performance

Speaker

Josh Bendavid

13:50–14:20

Technology R&D for precision timing

Speaker

Marco Toliman Lucchini

14:25

14:30

Detector Designs and Performance - III: Trigger/DAQ - I**Session** | **Location:** Aix-Les-Bains, France

14:30-14:50

Alice design, technology and performance**Speaker**

Mr Barthelemy Von Haller

14:55-15:15

LHCb design technology and performance**Speaker**

Mika Anton Vesterinen

15:20