

## **Session Program**

**8-9 Dec 2016**



### **CERN openlab Technical Workshop**

***Compute architectures, software  
performance and benchmarking***

CERN, 31/3-004 - IT Amphitheatre

# Friday 9 December

09:10

## Compute architectures, software performance and benchmarking

Session | Location: CERN, 31/3-004 - IT Amphitheatre

09:10–09:30

### Intel Code Modernisation Project: Status and Plans (reports from GeantV, ALFA, ROOT IO, HTCondor)

**Speaker**

Federico Carminati

09:30–09:45

### Intel benchmark studies

**Speaker**

Luca Atzori

09:45–10:00

### ARM porting and benchmark studies

**Speaker**

Joshua Wyatt Smith

10:00–10:20

### Software challenges at the HL-LHC

**Speaker**

Andreas Salzburger

10:20–10:40

### Optimisation activities for WLCG

**Speaker**

Markus Schulz

10:40–11:00

### Discussion

11:00