

**Session Program**

**Oct 1 - 3, 2013**

**ECFA High Luminosity LHC Experiments  
Workshop - 2013**

***Muon Systems and Associated Electronics  
and Readout***

# Thu, October 3

9:00 AM

## Muon Systems and Associated Electronics and Readout

Session | **Conveners:** Christoph Amelung, Marcello Abbrescia

9:00 - 9:20 AM

### **New Challenges for Muon Detection and Triggering in the HL-LHC Environment**

**Speaker**

Kerstin Hoepfner

9:25 - 9:45 AM

### **Longevity and Expected Performance of the Existing Muon Systems at the LHC Experiments**

**Speaker**

Paolo Iengo

9:50 - 10:10 AM

### **Muon detector readout and trigger electronics upgrades for the HL-LHC**

**Speaker**

Masaya Ishino

10:15 - 10:35 AM

### **Novel Gaseous Detector and Technology R&D**

**Speaker**

Marcello Abbrescia

10:40 AM