

**Session Program**

**Oct 21 - 23, 2014**

**ECFA High Luminosity LHC Experiments  
Workshop - 2014**

***Electronics Systems***

# Thu, October 23

9:00 AM

## Electronics Systems

**Session** | **Conveners:** Magnus Hansen, Philippe Farthouat

9:00 - 9:05 AM **Introduction**

**Speaker**

Philippe Farthouat

9:05 - 9:25 AM **Electronics Requirements for Tracker Upgrades**

**Speaker**

Alex Grillo

9:30 - 9:45 AM **Electronics Requirements for Calorimetry Upgrades**

**Speaker**

Francesco Lanni

9:50 - 10:05 AM **Electronics Requirements for Muon System Upgrades**

**Speaker**

Paul Aspell

10:10 - 10:25 AM **FPGA Use within the Detector Volume**

**Speaker**

Tullio Grassi

10:30 - 11:00 AM **Coffee**

11:00 - 11:25 AM **Combined Talk on High Speed Optical and Electrical Links**

**Speaker**

Paulo Rodrigues Simoes Moreira

11:30 - 11:55 AM **IC Technologies**

**Speaker**

Michael Campbell

12:00 PM