

**Session Program**

**Oct 21 - 23, 2014**

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

***Physics goals and performance reach***

# Tue, October 21

3:30 PM

## Physics goals and performance reach

**Session** | **Conveners:** Markus Klute, Gavin Salam, Andreas Weiler, Aleandro Nisati

3:30 – 3:45 PM **Higgs Theory**

**Speaker**

Christophe Grojean

3:50 – 4:10 PM **Prospects on Higgs Physics at the HL-LHC**

**Speaker**

Aram Apyan

4:15 – 4:30 PM **SM Theory**

**Speaker**

Prof. Nigel Glover

4:35 – 4:50 PM **BSM Theory**

**Speaker**

Gilad Perez

4:55 – 5:15 PM **Prospects on Beyond the Standard Model Physics at the HL-LHC**

**Speaker**

Stephane Willocq

5:20 – 5:35 PM **Heavy Flavour Theory**

**Speaker**

Gino Isidori

5:40 – 5:55 PM **Heavy Flavour prospects at the HL-LHC**

**Speaker**

Vincenzo Vagnoni

6:00 – 6:15 PM **Heavy Ion Theory**

**Speaker**

Urs Wiedemann

6:20 – 6:35 PM **Heavy ions at HL-LHC: experimental prospects**

**Speaker**

Andrea Dainese

6:40 PM