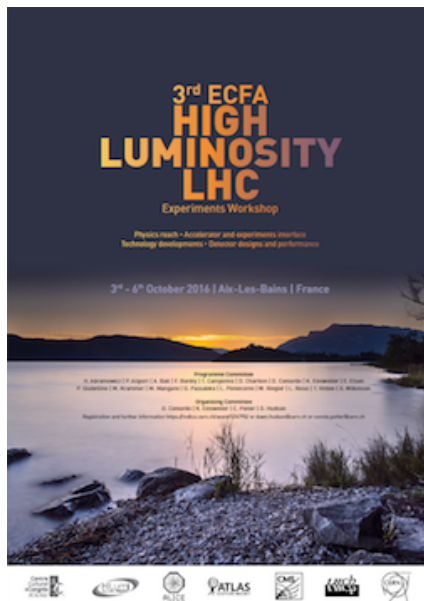


Session Program

3-6 Oct 2016



ECFA High Luminosity LHC Experiments Workshop - 2016

Physics Session

Aix-Les-Bains
France

Tuesday 4 October

09:00

Physics Session

Session | **Location:** Aix-Les-Bains, France | **Conveners:** Michelangelo Mangano, Aleandro Nisati

09:00–09:20

Theoretical perspective on SM and Higgs physics at HL-LHC

Speaker

Gavin Salam

09:25–09:45

Updated studies for SM measurements

Speaker

Markus Cristinziani

09:50–10:10

EW symmetry breaking and BSM probes at the HL-LHC

Speaker

Andrea Wulzer

10:15–10:35

Updated studies for Higgs measurements (i)

Speaker

Victoria Jane Martin

10:40–11:00

Updated studies for Higgs measurements (ii)

Speaker

Miguel Vidal Marono

11:05–11:35

Coffee Break

11:35–11:55

Updated projections for BSM searches

Speaker

Kerstin Hoepfner

12:00–12:25

Heavy flavour physics at high luminosity

Speaker

Niels Tuning

12:30–12:55

Physics with heavy ion collisions beyond run 2

Speaker

Andrea Dainese

13:00