

Session Program

28-30 Nov 2022

**The 19th Workshop of the LHC Higgs Working
Group**

HH Plenary

CERN, 30/7-018 - Kjell Johnsen Auditorium

Monday 28 November

16:00

HH Plenary

Session | **Location:** CERN, 503/1-001 - Council Chamber | **Conveners:** Elizabeth Brost, Javier Mazzitelli

16:00–16:05 **Brief Introduction**

Speaker
Elizabeth Brost

16:05–16:15 **ATLAS - experimental summary (10'+5')**

Speaker
William Balunas

16:20–16:30 **CMS - experimental summary (10'+5')**

Speaker
Torben Lange

16:35–16:55
Benchmarking resonant di-Higgs production in extended scalar sectors (20'+10')

Speaker
Duarte Azevedo

17:05–17:25 **HH at N3LO+N3LL(20'+10')**

Speakers
AJJATH A H, Ajjath ABDUL HAMEED

17:35–17:55 **Effective Field Theories in Higgs boson pair production(20'+10')**

Speaker
Jannis Lang

18:00