

Session Program

9-11 Nov 2020

**The 17th Workshop of the LHC Higgs Working
Group - ONLINE ONLY**

HH cross group

Online only

Wednesday 11 November

13:00

HH cross group

Session | **Location:** Online only | **Conveners:**

Ramona Groeber, Luca Cadamuro, Arnaud Ferrari, Milada Muehlleitner, Javier Mazzitelli

13:00–13:30

Introduction and recap of the 2020 activities in the HH group (30+10)

Speaker

Arnaud Ferrari

13:40–14:10

HH experimental overview (30+10)

Speaker

Luca Cadamuro

14:20–14:40

Higgs pair production in models with extended scalar sectors (20+5)

Speaker

Milada Muehlleitner

14:45–15:05

HH resonant production in VBF (20+5)

Speaker

Rahool Barman

15:10–15:30

Modelling of ggF HH+2j (20+5)

Speakers

Rachel Jordan Hyneman, Siewyan Hoh

15:50