

**Session Program**

**9-11 Nov 2020**

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

***Introduction + WG1***

Online only

# Monday 9 November

13:00

## Introduction + WG1

**Session** | **Location:** Online only | **Conveners:**  
John Campbell, Giovanni Marchiori, Fabrizio Caola, Alicia Calderon Tazon

### 13:00-13:05 Welcome from the Steering Committee

**Speaker**  
Robert Harlander

### 13:05-13:10 WG1 introduction

**Speakers**  
Alicia Calderon Tazon, Fabrizio Caola, Giovanni Marchiori, John Campbell

### 13:15-13:35 PDFs: PDF4LHC20 (\*)

**Speaker**  
Joey Huston

### 13:40-13:50 ggF

**Speaker**  
Bernhard Mistlberger

### 13:55-14:15 VBF: (Soft) QCD effects in VBF/VBS

**Speakers**  
Simon Plaetzer, Simon Platzer

### 14:20-14:40 VH: experimental and theory review (\*)

**Speaker**  
Philipp Windischhofer

### 14:45-15:00 ttH: experimental new results and studies (\*)

**Speaker**  
Dr Maria Moreno Llacer

### 15:05-15:20 ttH: theoretical studies of ttH backgrounds (\*)

**Speaker**  
Laura Reina

### 15:25-15:45 Offshell: theory and experimental developments (\*)

**Speaker**  
Raoul Horst Rontsch

15:50