

**Session Program**

**25 November 2019 to 6 December 2019**

**Ultimate Precision at Hadron Colliders**

***Global Interpretation***

# Wednesday 4 December

10:00

## Global Interpretation: Working-group summaries

Session | Location: | Conveners: Adam Falkowski, Nicolas Berger

10:00-10:45 **Interplay between Top quark and Higgs boson measurements**

**Speaker**

Maria Moreno Llacer

10:45-11:00 **Discussions**

11:00-11:45 **Future of precision measurements**

**Speaker**

Christophe Grojean

11:45-12:15 **Coffee**

14:00

# Thursday 5 December

10:00

## Global Interpretation: Topical presentations 1

Session | Location: | Conveners: Adam Falkowski, Nicolas Berger

10:15-11:00 **Top Higgs interplay Th**

**Speaker**

Eleni Vryonidou

11:00-11:30 **Coffee and Discussions**

11:30-12:00 **Impact of PDFs on global interpretations**

**Speaker**

Celine Catherine A Degrande

12:00-12:30

**Experimental results on the EFT interpretations of Higgs boson measurements**

**Speaker**

Paolo Francavilla

13:00

14:00

## Global Interpretation: Topical presentations 2

Session | Location: | Conveners: Adam Falkowski, Nicolas Berger

14:00-14:30 **PDF and BSM effects in high-mass tails**

**Speaker**

Eram Syed Rizvi

14:30-15:00 **Current BSM global interpretation efforts**

**Speaker**

Tevong You

15:00-15:20 **Coffee**

15:20-15:50 **Diboson Precision Measurements and EFT**

**Speaker**

Hannes Mildner

15:50-16:20 **Higgs EFT and models of new physics**

**Speaker**

Jose Santiago

16:20-16:40 **Coffee**

16:40-17:10 **Theorists' tools for global interpretations**

**Speaker**

Ken Mimasu

17:10-17:40 **Tools for global analyses and presentation of experimental results**

18:30

**Speaker**  
Nicholas Wardle

## Friday 6 December

09:00

### Global Interpretation: Summary & overview

Session | Location:

**09:00–09:45** Global vision of electroweak measurements**Speaker**

Jens Erler

**09:45–10:00** Discussions**10:00–10:45** Wish list from experiment to theory**Speaker**

Predrag Milenovic

**10:45–11:00** Coffee**11:00–11:45** Wish list from a theorist to experiment**Speaker**

Francesco Riva

12:00