

Session Program

23-26 Apr 2019

Standard Model at the LHC 2019

Higgs

Zurich University, KOL F 101
Zürich

Tuesday 23 April

11:00

Higgs: Session 1

Session | **Location:** Zurich University, KOL F 101, Zürich

11:00–11:30

Theory predictions for Higgs-boson differential distributions

Speaker

Fabrizio Caola

11:30–12:00

Study of $H \rightarrow VV$ decays

Speaker

Christos Anastopoulos

12:00–12:30

Measurement of $H \rightarrow b\bar{b}$, $H \rightarrow \tau\tau$ and $H \rightarrow c\bar{c}$ processes

Speaker

Sebastian Wozniowski

12:30

Wednesday 24 April

09:00

Higgs: Session 2

Session | **Location:** Zurich University, KOL F 101, Zürich

09:00–09:30

Study of Higgs properties form channels combination

Speaker

Dr Sophio Patariaia

09:30–10:00

Recent HL/HE-LHC projections based on 3000fb-1 at 14 TeV

Speaker

Dr Jyothsna Rani Komaragiri

10:00–10:30

Best way to test SM and best sensitivity to new physics

Speaker

Michelangelo Mangano

10:30