

Session Program

8-9 Mar 2018

Zurich PhD seminar 2018

Session 3

University of Zurich (UZH)
KO2 F 152 Karl Schmid-Strasse 4 , 8006 Zürich

Thursday 8 March

14:00

Session 3

Session | **Location:** University of Zurich (UZH) | **Convener:** Thomas Gehrmann

14:00–14:20

Combination of Higgs boson differential cross sections and limits on Higgs couplings

Speaker

Thomas Klijnsma

14:20–14:40

Scattering Amplitudes with OpenLoops2

Speaker

Federico Buccioni

14:40–15:00

NLO QCD corrections to Higgs boson pair production via gluon fusion

Speaker

Seraina Glaus

15:00–15:20

Initial PET measurements for the SAFIR project

Speaker

Christian Edwin Ritzer

15:40