

Session Program

8-9 Mar 2018

Zurich PhD seminar 2018

Session 2

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

Thursday 8 March

11:00

Session 2

Session | **Location:** University of Zurich (UZH) | **Convener:** Rainer Wallny

11:00-11:20

SAFIR PET project: Development of STIR- software for PET image reconstruction

Speaker

Parisa Khateri

11:20-11:40

Performance Evaluation of Novel Silicon Photomultipliers and their Application in Xenon-based Dark Matter TPCs

Speaker

Mr julien wulf

11:40-12:00

Response of liquid xenon to low-energy ionizing radiation

Speaker

Chiara Capelli

12:00-12:20

Search for ttH in the all-hadronic channel

Speaker

Korbinian Schweiger

12:40