

Session Program

15-19 Jan 2018



2nd FCC Physics Workshop

Determination of Higgs properties

CERN, 222/R-001

Tuesday 16 January

09:00

Determination of Higgs properties

Session | **Location:** CERN, 222/R-001**09:00–09:35** **Precision Higgs at FCC-ee****Speaker**

Markus Klute

09:35–10:00 **Higgs SM Couplings at FCC-ep****Speaker**

Uta Klein

10:00–10:30 **Higgs couplings at FCC-pp****Speaker**

Michele Selvaggi

10:30–11:00 **Introduction on μ s, κ ppas, $g_{H\gamma}$ and total width****Speakers**

LianTao Wang, Liantao Wang

11:00–11:30 **Coffee break****11:30–11:50** **Higgs to invisible at FCC-pp****Speaker**

Philip Coleman Harris

11:50–12:15 **Higgs self-couplings at FCC-pp****Speaker**

Michele Selvaggi

12:15–12:30 **Higgs self-couplings from HH+jet****Speaker**

Michael Spannowsky

12:30–12:45 **FCC-ee \rightarrow H****Speaker**

David d'Enterria

12:45