

## **Session Program**

**Jan 15 - 19, 2018**



## **2nd FCC Physics Workshop**

### ***Higgs properties: interpretations and BSM implications***

CERN, 222/R-001

# Tue, January 16

2:00 PM

## Higgs properties: interpretations and BSM implications

Session | Location: CERN, 222/R-001

2:00 - 2:40 PM **Global fit of Higgs couplings at ee**

**Speaker**

Jiayin Gu

2:40 - 3:05 PM

**Higgs self-coupling at ee from NLO global fit of single Higgs processes**

**Speaker**

Zhen Liu

3:05 - 3:35 PM

**The Implication of Higgs Factory Precision Measurements on New Physics Models**

**Speakers**

Shufang Su, Shufang Su

3:35 - 4:00 PM

**Higgs precision constraints on coloured naturalness**

**Speaker**

Yiming Zhong

4:00 - 4:30 PM

**Coffee break**

4:30 - 4:55 PM

**Deciphering the MSSM Higgs mass at FCC**

**Speaker**

Matthew Reece

4:55 - 5:20 PM

**Anomalous Higgs couplings to 3rd generation from ee**

**Speaker**

Ian Low

5:20 - 6:20 PM

**Discussion**

6:20 PM