

## Session Program

14-15 mai 2020



### Workshop FCC-France (May 2020)

### *Higgs @ FCC(ee): Physics and Detector Constraints*

LPNHE-Paris / En Video  
Sorbonne Université

## ven. 15 mai

09:00

**Higgs @ FCC(ee): Physics and Detector Constraints**

Session | Site: LPNHE-Paris / En Video, Sorbonne Université | Convener: Patrick Janot

**09:00 – 09:20 Model independent Higgs boson coupling determination (15'+5')****Orateur**

Giovanni Marchiori

**09:20 – 09:40 Higgs boson self-coupling measurements and extended Higgs boson sector (15'+5')****Orateur**

Roberto Salerno

**09:40 – 10:00 EW theory needs for Higgs physics at FCC (15'+5')****Orateur**

Sven Heinemeyer

**10:00 – 10:20 Jets measurements requirements for Higgs boson physics at FCC (ee) (15'+5')****Orateur**

Gérald Grenier

**10:20 – 10:40 Vertex requirements for Higgs boson physics at an e+e- Collider (15'+5')****Orateur**

Marc Winter

10:45