

Higgs 2021

Wednesday 20 October 2021

Parallel: Snowmass/Future colliders: [Room C] (08:30 - 10:00)

-Conveners: Caterina Vernieri; Sally Dawson; Isobel Ojalvo

| time | [id] title | presenter |
|-------|--|--|
| 08:30 | [158] Study of b- and c-jets identification for Higgs coupling measurements at Muon Collider | DA MOLIN, Giacomo DA MOLIN, Giacomo |
| 08:40 | [159] Prospects for the measurement of $\sigma_H \times BR(H \rightarrow \mu\mu)$ at a 3-TeV muon collider | MONTELLA, Alessandro |
| 08:50 | [138] Flavor-Tagging of Quark Pairs at e+e- Higgs/Top Factories | IRLES, Adrian |
| 09:00 | [123] A combined fit to the Higgs Branching Ratios at ILD | KUNATH, Jonas |
| 09:10 | [143] Prospects of Higgs self-coupling measurements at the ILC using ILD detector | SUEHARA, Taikan |
| 09:20 | [165] Electron Yukawa determination | D'ENTERRIA, David |
| 09:30 | [166] FCC synergies for Higgs physics | MCCULLOUGH, Matthew Philip |
| 09:40 | [199] ZH and mH studies at FCC-ee | LI, Ang |
| 09:50 | [209] C3: An Advanced Concept for a e+e- Linear Collider | NANNI, Emilio NANNI, Emilio |