



First ideas of contributions and parallel sessions for S&C

FCC 5th Physics Workshop SPC meeting

September 6th, 2021

G Ganis
CERN-EP

Past workshops

- [11th FCC-ee Workshop, Theory and Experiment, Jan 2019](#)
 - Full morning session with several general and “applied” software talks
- [FCC Week 2019, June 2019](#)
 - Short software session (1h30’) with 4 talks
- [3th Physics workshop, Jan 2020](#)
 - Short software session (1h30’) with 2 talks
 - Tutorial sessions, 9h-13h 14h-17h
- [4th Physics workshop, Nov 2020](#)
 - General status talk in FCC-ee P&D sessions
 - A few software talks in parallel sessions (e.g. Calorimetry, Analysis)
- [FCC Week 2021, June 2021](#)
 - Plenary talk
 - Short parallel session (54’) with 3 talks

Typically one-way status report: very few questions from the audience

This workshop

- General talk about the status of the different components, tools, ...
- Dedicated parallel session?
 - If yes, what talks?
 - We need to address specific needs of discussion, for example:
 - Ingredients of Delphes simulation
 - Interplay full - Delphes simulation
 - Status of Geant4 fast simulation
 - Status of MC generators
 - Use of reconstruction tools from iLCSoft
 - Use of LEP data (if anything is ready ...)
 - ...
- Tutorials session
 - Typically well received
 - In presence only
 - Remote-only sessions (à la Snowmass) may be organized outside the workshop