

Contribution ID: 56 Type: ORAL

## Status of the Sherpa 3.0 event generator

Thursday 10 October 2024 11:00 (20 minutes)

I will review the status and latest developments of the Sherpa event generator and its application in particular to future Higgs/EW/Top factories. The newly released version 3.0 of Sherpa provides much needed upgrades while continuing the traditional focus of the framework on higher order corrections both in QCD and EW calculations that will be crucial for a successful physics program at a future lepton collider.

Primary authors: REICHELT, Daniel; REICHELT, Daniel

Presenters: REICHELT, Daniel; REICHELT, Daniel

Session Classification: Parallel - WG2

Track Classification: WG2: WG2 - Physics Analysis Methods