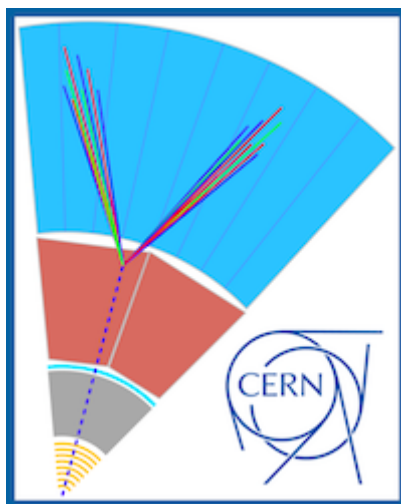


Session Program

25-28 May 2021



Searching for long-lived particles at the LHC and beyond: Ninth workshop of the LLP Community

Dark showers simulation tools session

Virtually, worldwide

Thursday 27 May

15:00

Dark showers simulation tools session: Tutorial

Session | **Location:** Virtually, worldwide | **Conveners:** Marie-Helene Genest, Suchita Kulkarni, Nishita Desai

15:00–16:00

Simulating semi-visible jets via pythia HV module

Speakers

Daniel Stolarski, Simon Knapen, Suchita Kulkarni

16:00–17:00

Simulating SUEP signatures

Speaker

Karri Folan Di Petrillo

17:00

17:15

Dark showers simulation tools session: Discussion

Session | **Location:** Virtually, worldwide | **Conveners:** Marie-Helene Genest, Suchita Kulkarni, Nishita Desai

17:15–18:00

Discussion on limitations of Pythia HV module

Speakers

Marat Freytsis, Marat Freytsis

18:00