



# HSF Detector Simulation Working Group Meeting

<https://hepsoftwarefoundation.org/workinggroups/detsim.html>

## Conveners:

Ben Morgan (ATLAS, Geant4, The University of Warwick)

Kevin Pedro (CMS, Fermilab)

Krzysztof Genser (Mu2e, Geant4, Fermilab)

31th of October 2022

- Today's talk:
  - FLUKA.CERN Overview 45m
    - Speaker: Francesco Cerutti (CERN)
  - Note the link to the live notes posted on indico:
    - <https://indico.cern.ch/event/1196629>
    - Please "raise hand" on zoom to ask questions
- Next session on November 28th will be on Differentiable Simulation
  - See <https://indico.cern.ch/event/1212880>
- A future talk (likely on December 12th)
  - On varying Geant4 parameters
- Also see: <https://hepsoftwarefoundation.org/future-events.html>

- Ideas and input regarding future meetings is very welcome, especially for cross-Working Group items
  - Feel free to contact the conveners to suggest a topic, volunteer a talk or provide feedback
- If you are not a member of the HSF Detector Simulation Google Group and would like to join, please go to:  
<https://groups.google.com/g/hsf-simulation>
- The main HSF mailing list:  
<https://groups.google.com/g/hsf-forum>