



# HSF Detector Simulation: Introduction

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Ben Morgan, Krzysztof Genser, Kevin Pedro

# HSF Detector Simulation

- Recent Detector Simulation on GPU Meeting: <https://indico.cern.ch/event/1123314/>
  - Presentations from [AdePT](#) and [Celeritas](#) teams on status and next steps
  - Very interesting talks, and productive discussions
  - Encourage you to look through the material and notes - both teams keen for further discussion and feedback from potential users on a range of topics
- Topics/meeting ideas for this WG
  - Please [let us know](#) if you have something you would like to present, or have any topics/areas you would like to see us cover!
  - Especially welcome ideas for cross-WG areas of common interest/expertise (today is joint with Reconstruction and Software Triggers)
  - Community schedule quite busy in June/July, but happy to pencil in meetings for Autumn already
- Today: Markus Frank will tell us about recent developments and use of DD4Hep
  - See also our similar meeting last year on [pyg4ometry and GDML](#)