



58th Geant4 Technical Forum :

Introduction to developers' part

Marc Verderi

LLR, Ecole polytechnique

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Developers' Presentations



- Today's Technical Forum is dedicated to expose the content of 11.1, released on 9th December 2022.
- Today's developers' presentations:
 - What's new in 11.1: Non-physics part, Gabriele Cosmo
 - What's new in 11.1: Electromagnetic physics part, Vladimir Ivantchenko
 - What's new in 11.1: Hadronic physics part, Alberto Ribon
 - Update on R&D activities, Witold Pokorski
- And the update on requirements (Marc)

Other information

- The Collaboration is also building its 2023 plan of work
 - Work items have been collected
 - They now have to be shaped in a consistent work plan
 - The next Technical Forum, in March, will be dedicated, for the developers' part, to the presentation and discussion of this 2023 work plan
- Reminder by Ben Morgan about the HSF Detector Simulation group:
 - <https://hepsoftwarefoundation.org/workinggroups/detsim.html>
 - Input/suggestions for meetings are very welcome
 - just contact the conveners : Krzysztof Genser, John Chapman & Sandro Wenzel
 - Intent of organizing a meeting on “**Python for Simulation**” (no date yet)
 - Please contact Ben if you're interested in !