

JIRA tasks update

Weeks 6 December 2016 – 17 January 2017

Updated tasks

- [SIM-366](#) – A.Ribon
 - Grid validation of Geant4
- [SIM-659](#) – J.Apostolakis
 - Use interpolation, when available, in Integration Driver
- [SIM-663](#) – G.Folger
 - Import existing pages using importer tool

New tasks

- [SIM-671](#) – A.Ribon (10.3.Mar)
 - Identify source of differences between Geant4 runs on AMD and Intel machines in neutron inelastic interaction

Completed tasks

- [SIM-661](#) – T.Nikitina
 - Error in Safety from Inside of G4Polycone seen in ATLAS

Rescheduled tasks

- [SIM-374](#) – J.Apostolakis (10.2.Dec → 10.3.Jan)
 - Study possibility to change position of charged particle by multiple scattering process AlongStep
- [SIM-590](#) – J.Apostolakis (10.2.Dec → 10.3.Jan)
 - Create class which can be used to sample any Geant4 process
- [SIM-592](#) – G.Folger (10.2.Dec → 10.3.Jan)
 - Migrate Geant4 web pages to Drupal
- [SIM-607](#) – J.Apostolakis (10.2.Dec → 10.3.Jan)
 - Check Fatras use of Geant4 Hadronic Interaction as 'Generator'
- [SIM-659](#) – J.Apostolakis (10.2.Dec → 10.3.Jan)
 - Use interpolation, when available, in Integration Driver
- [SIM-662](#) – G.Folger (10.2.Dec → 10.3.Mar)
 - Tags DB interface bugs
- [SIM-663](#) – G.Folger (10.2.Dec → 10.3.Feb)
 - Import existing pages using importer tool
- [SIM-665](#) – G.Folger (10.2.Dec → 10.3.May)
 - Integrate improved and higher order steppers into Geant4