Geometry Working Group

Parallel sessions report

Topics for discussion

- Magnetic Field developments
  - code review and consolidation
  - prioritization of developments
  - documentation improvement
- Solids new developments
  - reflected solids: identified viable solution, to be scheduled according to priorities and contributions
- Full migration to STL
  - evaluated required effort
  - established implementation strategy

Hands-on activities

- Bug-fixes
  - identified solution for an outstanding problem in G4Tubs and G4Cons
- Training Kit
  - assembled 1st version of academic-style lectures for the Detector Description Module
- QA activity
  - Code-Wizard