

G4NAMU: Proposing a Role in Validation

- Can G4NAMU take a role to develop and monitor validation of relevant qualities of Geant4
 - Our best way to drive improvements in accuracy and speed for Medical Applications
 - This is not a one-time task, but an ongoing process to
 - develop tests
 - monitor the results over the course of Geant4 new releases
- Geant4 Electromagnetic Working Group's has a Web Based Validation tool into which we can plug our tests
 - Demo the web based validation tool
 - <http://www-zeuthen.desy.de/geant4/web/verification3.php>
- Relationship to AAPM Task Group 195 - Steve Feng will present