Documentation Working Session

- A loose format session promoting discussion

- "Hot" topics seem to be:

  - physics lists

  - Languages

    - w.r.t. installation guide and training material

  - Videos...

Points Discussed (1)

- Alternative formats

- Alternative languages

  - Installation guide might be useful in other languages (e.g. Spanish)

  - Training materials

    - Japanese

    - Italian

    - French

  - Could be official?

- Release schedule - should we have dev versions

  - Keep to static versions, dev area for commits (unique non-official html address)

Points Discussed (2)

- Division between (and number of) the guides
  - Some guides seem unnecessary/out-of-date
    - FAQ
    - Introduction to G4
  - Others could be improved
    - Physics lists – start by expanding medical physics area
- Licensing
  - It was felt okay to offer doc-source (i.e. rst/sphinx) but with the understanding that they are unofficial and should not be abused
- Publicise better how to contribute to the documentation
  - i.e. the README in gitlab
- Cross search between guides would be very welcome
- And then there were videos….

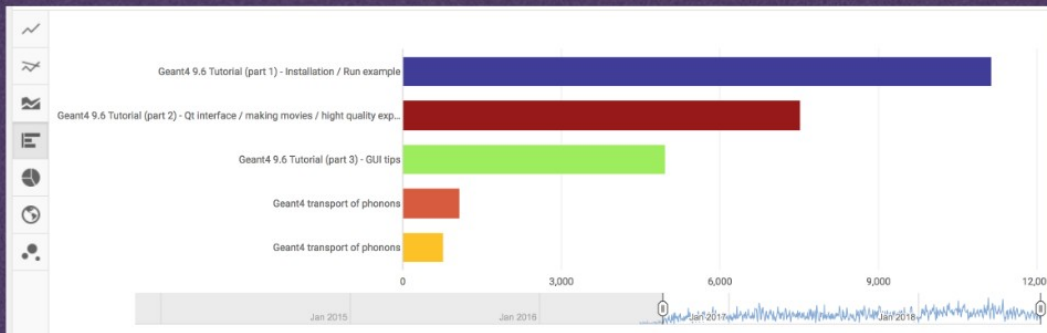Summary Documentation Parallel 5A, G4 CM 2019

Videos (from Laurent)

- To publish
  1. Choose all videos related to Geant4 you produce for tutorials, meetings, students…
  2. Convert your video in **mp4 format** (needed for Drupal) https://www.online-convert.com/ (for example)
  3. Provide a good title / description
  4. Ask your Geant4 documentation member

- Reminder
  - Geant4 drupal page is ready to **publish** our video list and **store** videos (but not public now)
    - https://geant4.web.cern.ch/node/1745
  - A Youtube channel is create on Geant4 account
    - https://www.youtube.com/channel/UCD62lk5uUaQeKvFerpFq6UA

      This channel has difficulties to get audience. As I have already a Youtube account myself (even if I redirect everything to Geant4 account), my own account get 100 more time views for Geant4 videos !!
  - A Vimeo account is created
    - https://vimeo.com/user88624747

- Stats
  - I put some Geant4 video on my own YouTube account since three years…

> 11.000 views in 2 years

Videos

- Again there was some enthusiasm for videos (4th time)
- Interesting point made about generational transition from reading to watching
  - Valid?
  - What about social media?
  - Educational value in watching a video for e.g. installation?
- In the past (and future) tutorials have been videoed but rarely shared
  - Are they still available?
  - Would be an easy way to cross both the language barrier and keep them up to date
    - We (normally) give very current tutorials
- Outreach/Media funds could be something to investigate
  - Homework for all
  - Issue of copyright might need to be addressed (e.g. if they're taped at a university)
  - Media students might also be another area to explore
- A general introduction (who we are?) video has been mentioned in the past
  - A script should be the starting point
    - Any (Hollywood) volunteers?