

Future Topics

This is a place to add future topics of interest for upcoming USD working group meetings. Please mark any topics you add with your name, and give a brief set of bullets to guide the discussion when it comes up. These are not ordered at all – the group can choose to pull any from this list, based on overall interest and immediacy of the topics.

- USD in research (Nick P.)
 - Not many research papers that use USD
 - Could be due to difficulties building USD
 - Address common tripping points
 - Overlap with CI working group plans for producing binary builds?
 - NVidia provides binary downloads
- USD versioning and compatibility (Gordon B.)
 - Range of products, with range of USD versions
 - Having multiple USD versions in memory is not viable
 - Are there simple things we can suggest that would make it easier?
 - e.g. no tbb in headers?
- Path to building viewports on Hydra
 - Experiences from Autodesk in building a Hydra-based viewport
 - Experiences from others doing the same?