AIWG Meeting 6/04/21

W. Phelps

Agenda Items

- Meeting Information/Organizational discussion
- Introduction to the Al Working Group
 - Dual Rich Optimization
 - Update on Tracking Project
- Update from other projects
- Computational resources
- AOB

Projects

- Cristiano in discussion with the relevant working groups has identified several detectors that might be potential projects.
- DIRC Contact Greg Kalicy (CUA)
 - Reconstruction is based on lookup table. For each configuration you will need to essentially recreate this lookup table
 - Will and Andru (CNU) will work on this with Cristiano
 - Dedicated Meeting
- Calorimetry
 - End caps (Cristiano + Regina working on electron endcap EM calo)
 - Barrel
- Tracking (Cristiano & Regina actively working on this)
 - o Liliana (Brunel) will start working on this with Cristiano/Regina
- Zero Degree Calorimeter Contact Doug Higinbotham (JLab)