ALERT Meeting

Project Review

November 12th 2018

Room F324/325 or on BlueJeans at <u>https://bluejeans.com/635688023</u>

9:00 9:20 9:40	Introduction – <i>R. Dupré</i> Detectors, the wire chamber – <i>G. Charles</i> Detectors, the time-of-flight system – <i>W. Armstrong</i>
10:00	Pause
10:50 11:10	Mechanics of the wire chamber – <i>J. Bettane</i> Mechanics of the time-of-flight system – <i>Tom or Kevin</i> The ALERT target – <i>M. Hattawy</i> Discussion on coordination on interfaces – <i>Everyone</i>
12:00	Lunch
13:50	Taking the place of the SVT – <i>R. Miller</i> Beam current upgrade – <i>S. Stepanyan</i> Discussion on simulating and optimizing the beam line – <i>Everyone</i>
14:30	Pause
15:20 15:40	Electronics for the wire chamber – <i>G. Charles</i> Electronics for the time-of-flight system – <i>W. Armstrong</i> How to get ALERT in the trigger – B. Raydo Discussion on ALERT DAQ integration – S. Boyarinov (TBC)
16:30	Pause
17:20 17:40	Preparing for the ERR – <i>R. Dupré</i> Integrating our software in CLAS12 – <i>Everyone</i> Discussion on Calibration and Reconstruction – <i>M. Paolone</i> Open discussion – <i>Everyone</i>
19:00	Collaboration dinner