The Minutes from the Positron Source Group Meeting

(People Attended: F. Alharthi, I. Chaikovska, S. Ogur, S. Wallon)

In this meeting, Fahad has demonstrated his progress with few slides for the FCC-ee target simulations with W. Iryna has asked and showed some Geant4 simulations to improve Fahad and Salim’s work on G4.

Sandry said that he is trying to get in touch with the welding company for the thermocouples to be welded on the target and learn the price. Also, he’d like to get confirmation for the DAQ system. We expect a quote.

Iryna said she will get in touch with CERN STI section for the target material selection. Salim asked several companies for the quotes for the target.

Sandry asked Iryna for the MAMI experiment. Iryna said, we can have crystals at position A for in order to radiate them, whereas we can have the amorphous for the energy deposition measurements at position C.