

## DSG-Hall A ECAL Weekly Meeting

**Date: August 8, 2024**

**Time: 09:00 – 10:00 A.M.**

*Attendees: Deb Biwas, Jimmy Caylor, Mahmoud Gomina, Don Jones, Mark Jones, Simona Malice, Ryan McLaughlin, Marc McMullen, Jhih-Ying Su, and Bogdan Wojtsekhowski*

### **1. ECAL heater controls**

1. Mindy Leffel continues to fabricate intra-rack TC cables with labels and working on chassis 4
2. Marc is assembling the PSIC test stand and writing test code
  - Will coordinate non-NRTL inspection next week
3. George completed de-energized QC of chassis 2 and 3

### **2. Full system installation**

1. Simona – 36% PMTs installed, 50% by next week, finish by end of August
  - Preparing for DAQ cable installation; cable trays will be ordered shortly
2. Don - Proposed cable routing for the signal cables; Bogdan gave alternate routing methods
  - Robin Wines is looking into the cable weight on top of the racks
3. Jimmy – Looking into the cable tray installation; cable tray cannot be installed until the thermal enclosure is installed
  - Cable testing and labeling continues
4. Ryan – Eight TC cables cut and terminated on the detector side
  - FADC crate, patch panel work continues
5. Bogdan – JMU PMT bases have been tested and can be used; all will need to be checked for trace damage
  - ~100 PMT bases are needed to complete the project