

FRIB Users Group - DAQ Working Group

LECM 2018

ORNL is managed by UT-Battelle, LLC for the US Department of Energy

DAQ Working Group

- Encourage collaborations on DAQ related to FRIB DAQ
 - Should we collaborate on community standards?
- Encourage SBIR proposals related to FRIB DAQ
 - XIA studies of network-based time synchronization
- Provide guidance to FRIB Management when requested
 - Globus recommendation (2018)

LECM 2018 Program

- **Amy Roberts** (UC Denver) - Community tools for data acquisition
- **Wolfgang Hennig** (XIA) - Detector Readout Electronics Synchronized Through Ethernet Network Timing Techniques
- **Mario Cromaz** (LBNL) - GRETA Data Acquisition
- **Giordano Cerizza** (NSCL) - Paving the DAQ Road from NSCL to FRIB
- **David Miller** (SkuTek Instrumentation) - Digital Data Acquisition Electronics for Nuclear Physics
- **Marco Locatelli** (CAEN Technologies) - CAEN new digitizer platform