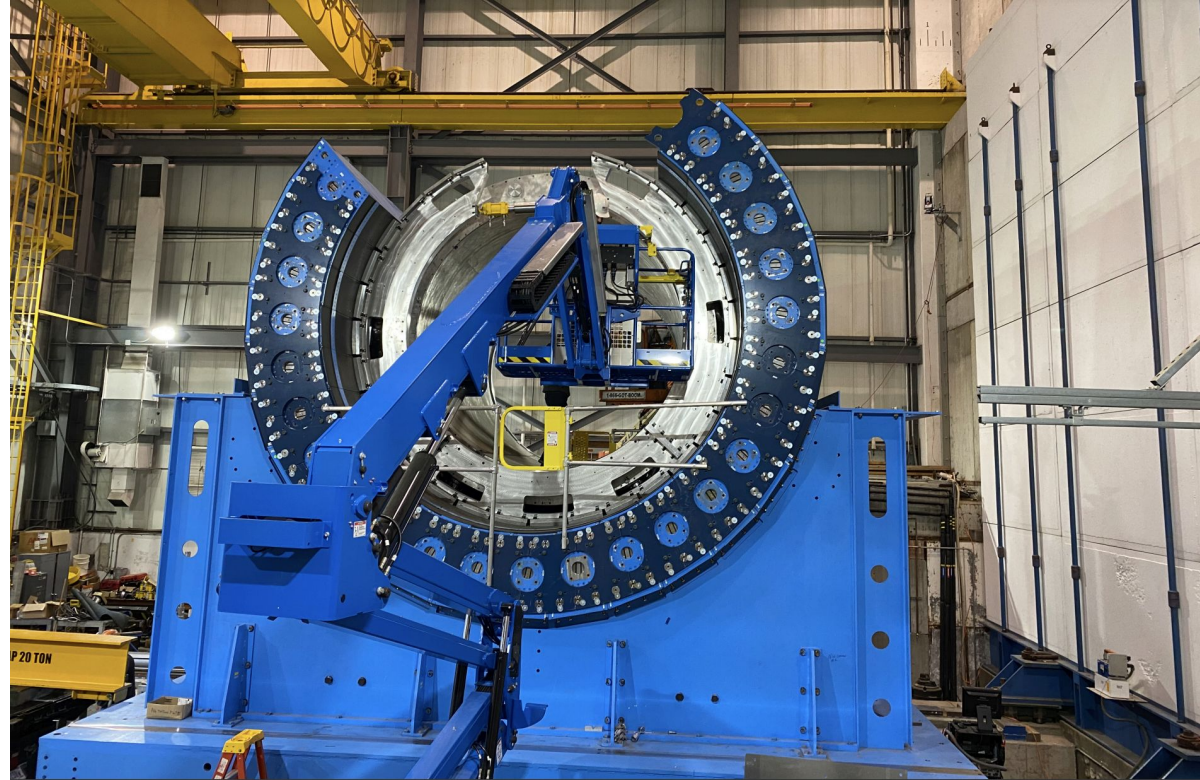


Detector Team Update

21 February 2022



ECCE Detector Team Updates

- Looking forward to next steps on ECCE Bylaws Committee.
- ECCE Detector instrumentation Publications Meeting 12:30 pm EST Wednesday, February 23. ✓
 - <https://indico.bnl.gov/event/14936/>
 - invitation sent to ECCE detector team list
- Anticipated ECCE NIM publications with a focus on instrumentation to be discussed:
 - 1. ECCE Detector overview (including magnet), alphabetical by author
 - 2. Tracking design
 - 3. AI optimization of ECCE Tracking design
 - 4. Calorimetry design
 - 5. PID design (including mRICH and mRICH tests at JLAB)
 - 6. AI optimization of ECCE PID design