

## **12 GeV Superconducting Magnet Review SHMS Q2,Q3 and Dipole Magnets in Hall C**

October 12, 2016  
CEBAF Center Room L-102

### Agenda

08:00 – 08:15	Executive Session and Charge Discussion (P. Rossi)
08:15 – 08:45 (15+15)	Q2,Q3& D Magnet Specifications / Scope (P. Brindza)
08:45 – 09:50 (40+25)	Magnets Design and Analysis (A. Porheil)
09:50 – 10:25 (20+15)	Review of common components (CCR, DCPS,PLC) (S. Lassiter)
10:25 – 10:40	Coffee Break
10:40 – 11:10 (20+10)	Cryogenics & cool down (P. Brindza)
11:10 – 11:45 (20+15)	Magnet pressure safety (E. Sun)
11:45 – 12:30	Executive Session: Working Lunch (Panel Discussion and Requests for Additional Info)
12:30 – 13:45	Tour of Hall-C Magnets & Magnet Systems
13:45 – 14:25 (20+20)	Acceptance Test Plan & Lessons learned from the previous magnets (P. Brindza)
14:25 – 15:00 (20+15)	Magnet Documentation (Drawings, Design Calculations, ASME certifications, FEA Analysis, Test and Inspection records (A. Porheil)
15:00-15:30 (15+15)	Resource loaded Plan for Completion of all 3 magnets (S. Lassiter)

15:30 – 17:30	Executive Session, Questions, Report Writing
17:30 – 18:00	Closeout