

**Department of Energy / Office of Science Review (CD-2/3) of the
Muon g-2 Project
July 29-31, 2014**

AGENDA

Tuesday, July 29, 2014

8:00 am	DOE Executive Session— Comitium (WH2SE)	K. Fisher
8:50 am	Welcome— One West (WH1W) for morning sessions	N. Lockyer
9:00 am	Introduction and the Fermilab Context.....	S. Nagaitsev
9:15 am	Project Overview.....	C. Polly
10:00 am	Break— One West (WH1W)	
10:15 am	Accelerator (WBS 476.2).....	M. Convery
10:55 am	Ring (WBS 476.3).....	H. Nguyen
11:45 am	Detectors (WBS 476.4).....	B. Casey
12:25 pm	Lunch	
1:00 pm	Photo of Reviewers/Observers - Front Lobby	
1:15 pm	Tour of MC-1 Building	
2:15 pm	Subcommittee Breakout Sessions (75 min) Project Management – Comitium (WH2SE) Accelerators – Theory (WH3NW) Ring – ConFESSional (WH5E) Detectors – Hornet’s Nest (WH8XO)	
3:30 pm	Break	
3:45 pm	Subcommittee Breakout Sessions Continued (75 min)	
5:00 pm	Subcommittee Executive Session	
5:30 pm	DOE Full Committee Executive Session.....	K. Fisher
6:30 pm	Adjourn	

Wednesday, July 30, 2014

8:00 am	Subcommittee Breakout Sessions Continued (see above rooms)	
9:30 am	Break Available – Comitium (WH2SE)	
12:00 pm	Lunch - WH2 Crossover (WH2XO)	
1:00 pm	Response to Questions— Comitium (WH2SE)	
2:00 pm	Subcommittee Executive Session/Report Writing	
3:00 pm	Break Available – Comitium (WH2SE)	
3:45 pm	DOE Full Committee Executive Session.....	K. Fisher
5:00 pm	Adjourn	

Thursday, July 31, 2014

8:00 am	Committee Report Writing— Comitium (WH2SE)	
10:30 am	DOE Full Committee Executive Session Dry Run/Working Lunch	K. Fisher
1:30 pm	Closeout Presentation— One West (WH1W)	
2:30 pm	Adjourn	

Table 1**Subcommittee Breakout Session Available Talks****Tuesday, July 29, 2014****Project Management – Comitium (WH2SE)**

2:15pm Muon Program – Polly
 2:30pm Cost – Polly
 3:00pm Risk – Polly
 3:15pm Schedule – Polly

Accelerator – Theory (WH3NW)

2:15pm Accelerator – Management & Introduction – Convery
 2:25pm Muon Campus – Convery
 3:00pm Target Station – Still

Ring – ConFESSional (WH5E)

2:15pm Ring – Management and Introduction – Nguyen
 2:30pm L3 Magnet – Allspach
 3:10pm L3 Vacuum – Nguyen

Detectors – Hornet’s Nest (WH8XO)

2:15pm Detectors – Management & Introduction – Casey
 2:30pm Calorimeter Systems – Hertzog
 3:00pm Tracking Systems – Casey

3:30pm Break**Project Management – Comitium (WH2SE)**

3:45pm Change Control – Polly
 4:00pm EVMS – Polly
 4:15pm ESH&Q – Merritt
 4:30pm Doc Status – Merritt

Accelerator/Ring (Beam Injection) – Theory (WH3NW)

3:45pm Optimization of Beam Injection – Rubin
 4:05pm L3 Inflector – Roberts
 4:25pm L3 Injection Kickers – Rubin
 4:45pm L3 Quadrupoles – Tischenko

Detectors – Hornet’s Nest (WH8XO)

3:45pm L3 Calorimeter – Hertzog
 4:15pm L3 Trackers – Rominsky

Wednesday, July 30, 2014

Project Management/Cost & Schedule – Comitium (WH2SE)

8:00am Review Recommendations – Merritt
9:00am Accelerator Drilldown
10:00am Ring Drilldown
11:00am Detector Drilldown

Integration Subcommittee – Quarium (WH8SW)

11:30am Question Session – Allspach/Chappa/Soha

Accelerator/Ring (Beam Injection) – Theory (WH3NW)

8:00am L3 Beamlines – Morgan
9:05am Break (Drilldown in Comitium)
10:05am L3 Controls and Instrumentation – Drendel
10:50am Accelerator Integration & Installation – Gattuso
11:20am Optional Tech Material

Ring – ConfESSional (WH5E)

8:00am L3 Ring Controls & Instrumentation – Markley
8:20am L3 Precision Field – Kawall
9:00am Ring/Detector Integration & Installation – Soha
9:30am Break
10:00am Break (Drilldown in Comitium)
11:00am Optional Technical Material

Detectors – Hornet’s Nest (WH8XO)

8:00am L3 Backend Electronics – Gibbons
8:30am L3 DAQ – Gorringe
9:00am L3 Slow Controls – Winter
9:30am Optional Tech Material
10:30am Optional Tech Material
11:00am Break (Drilldown in Comitium)

12:00pm Lunch - WH2 Crossover (WH2XO)

1:00pm Response to Questions – Comitium (WH2SE)