## **MUSE General Meeting**

## Friday, 12 May 2017

## MUSE Young Scientists' Forum - Aula Seminari (14:30 - 18:00)

time	[id] title	presenter
14:30	[33] Investigation of the effect of short term gain fluctuations of the SiPM's on the muon precession frequency	RAHA, Nandita
14:45	[34] Software for the Muon g-2 laser calibration system	DRIUTTI, Anna
	[35] Data Quality Monitor of the Laser calibration system in the g-2 experiment at Fermilab	GIOIOSA, Antonio
15:15	[32] Monitoring of the Laser calibration system in the g-2 experiment at Fermilab: daq description, electronics and performance	ESCALANTE AGUIRRE, Octavio
15:30	[24] Pre-production crystals for Mu2e Calorimeter	DONGHIA, Raffaella
15:45	[25] QA of pre-production Mu2e SiPMs	MORESCALCHI, Luca
16:00	Coffee break	
16:30	[26] MTTF and radiation hardness test for Mu2e SiPMs	DIOCIAIUTI, Eleonora
16:45	[27] Simulation and reconstration of the Mu2e calorimeter	PEZZULLO, Gianantonio
17:00	[28] g-2 Tracker Hardware	TURNER, Will
17:15	[29] DAQ and readout for the g-2 Tracker	Dr CHISLETT, Rebecca
17:30	[30] Track fitting and finding for g-2	PRICE, Joe
17:45	[31] g-2 Track extrapolation for EDM	Ms CHARITY, Saskia