

CIPANP 2018 - Thirteenth Conference on the Intersections of Particle and Nuclear Physics

Wednesday, 30 May 2018

Precision Physics at High Intensities: Parallel 3 — g-2 - South Foyer | Pinon Room (14:00 - 15:40)

-Conveners: Aida El-Khadra

time	[id] title	presenter
14:00	[279] The Commissioning Run Update of the Muon g-2 Experiment at Fermilab	Dr HONG, Ran
14:20	[1] Hadronic Contributions to Muon g-2 and Spin Structure Functions	Dr PASCALUTSA, Vladimir
14:40	[7] Dispersive Analysis of Hadronic Light-by-Light Scattering and the Muon's (g-2)	Prof. VANDERHAEGHEN, Marc
15:00	[256] Hadronic Matrix Elements for Muon g-2 in Lattice QCD	Dr MEYER, Aaron
15:20	[287] Measurement of Hadronic Cross Sections at BESIII	Dr REDMER, Christoph Florian

Friday, 1 June 2018

Precision Physics at High Intensities: Parallel 7 — Muons and Electrons - South Foyer | Nopales Room (14:00 - 15:40)

-Conveners: Renee Fatemi

time	[id] title	presenter
14:00	[172] Probing BSM and High- \sqrt{s} Physics with SoLID at JLab	SOUDER, Paul
14:20	[222] Physics with Electroweak Probes at the Electron-Ion Collider	Dr FEEGE, Nils
14:40	[174] Latest Updates from the AICap Experiment	EDMONDS, Andrew
15:00	[308] Muon Capture as a Probe of the Weak Axial Current	Prof. KAMMEL, Peter
15:20	[352] Antimatter Gravity with Muonium	Prof. KAPLAN, Daniel