

Muons in Minneapolis Workshop (UMN)

Wednesday, 6 December 2023

Morning session - Room 3-180 (09:30 - 12:00)

time	[id] title	presenter
09:30	[2] "Light muonic atoms and precision theory tests"	ANTOGNINI, Aldo
10:00	[3] "muTRISTAN"	KITANO, Ryuichiro
10:30	[4] Coffee break	
11:00	[5] "Production of High-Brightness Muon Beams"	ROGERS, Chris
11:30	[6] Physics potential of muon collider	WANG, Liantao

Thursday, 7 December 2023

Morning session - Room 3-180 (09:00 - 12:00)

time	[id] title	presenter
09:00	[13] Coffee break	
09:30	[14] "Charged Lepton Flavor Violation in Muons: Status and Prospects"	BERNSTEIN, Robert
10:00	[15] "Search for Muon to Electron Conversion: the COMET experiment"	KUNO, Yoshitaka
10:30	[16] Coffee break	
11:00	[17] "Overview of the Mu2e Experiment"	HELLER, Ken
11:30	[18] "Future program of muon CLFV"	ECHENARD, Bertrand

Friday, 8 December 2023

Morning session - Room 3-180 (09:00 - 12:00)

time	[id] title	presenter
09:00	[26] Coffee break	
09:30	[27] "Testing Lepton Universality in Pion Decay"	BRYMAN, Douglas
10:00	[28] "Precise measurements using muonium: from spectroscopy to interferometry"	KANDA, Sohtaro
10:30	[29] Coffee break	
11:00	[30] TBA	KOHL, Michael
11:30	[31] "Sensitivity potential to a light flavor-changing scalar boson with DUNE and NA64-mu"	RADICS, Balint