

Kick-off workshop for the search of a muon EDM using the frozen spin technique at PSI

Monday, 17 February 2020

Storage ring dynamics: Injection and Storage 1 - WHGA 001 (11:00 - 12:30)

-Conveners: Andreas Adelman

time	[id] title	presenter
11:00	[6] Overview of muon EDM searches - the past, the present, and the future	KHAW, Kim Siang
11:40	[2] Novel techniques for injecting or extracting beams from a circular ring	GIOVANNOZZI, Massimo

Storage ring dynamics: Storage rings: Magnetic field design and control - WHGA 001 (15:30 - 16:30)

-Conveners: Philipp Schmidt-Wellenburg

time	[id] title	presenter
15:30	[9] Radial magnetic field measurements in the Muon g-2 experiment at FNAL	Prof. FERL, Martin

Wednesday, 19 February 2020

Storage ring dynamics: Beam elements (Magnets and Electrodes) - WBGB 019 (09:00 - 10:30)

-Conveners: **Martin Fertl**

time	[id] title	presenter
09:00	[3] Polarized Beams at RHIC, and Electron Beams at the Future EIC	MEOT, Francois
09:45	[4] The magnetic field measurement for the Muon g-2 experiment with precision NMR	Dr WINTER, Peter