

Challenges of the world-wide experimental search for the electric dipole moment of the neutron

Tuesday, 4 November 2014

Poster: with apero (17:30 - 19:00)

time	[id] title	presenter
17:30	[39] Systematic effect measurements related to ^{199}Hg in the nEDM experiment	Mr KERMAĐIĆ, Yoann
17:31	[38] A combined $^3\text{He}/\text{Cs}$ magnetometer for absolute measurements of magnetic fields	Mr KOCH, Hans-Christian
17:33	[55] Transverse magnetic field measurements with scalar cesium magnetometers at the nEDM experiment	Ms WURSTEN, Elise
17:35	[37] A precise cesium vector magnetometer for the nEDM experiment	Mr AFACH, Samer
17:37	[35] Monte Carlo simulation of PNPI double chamber nEDM spectrometer	Mr FOMIN, Alexey
17:39	[34] Analysis of Magnetic Field Mapping of the nEDM apparatus of PSI	Mr PATAGUPPI, Prashanth
17:43	[41] A laser based mercury magnetometer for the nEDM experiment at PSI	Ms KOMPOSCH, Sybille
17:44	[62] Analysis of the FID signal of the Hg comagnetometer of nEDM experiment at PSI	Mr RAWLIK, Michał
17:45	[64] Cs magnetometer array in the nEDM experiment	Dr KASPRZAK, Malgorzata

Wednesday, 5 November 2014

Poster: with Coffee (15:30 - 16:15)