

EINN2013 parallel session

“Proton Radius Puzzle”

Tuesday, October 29, 16:00-17:30

Latest experimental results on the proton and deuterium charge and magnetic radii	P. Indelicato	40' + 5'
Proton radius puzzle: old physics or new physics?	C. Carlson	40' + 5'

Tuesday, October 29, 18:00-19:15

New global analysis of elastic scattering world data	M. Distler	35' + 5'
Two-photon exchange: dispersion theory	O. Tomalak	30' + 5'

Wednesday, October 30, 16:00-17:30

Muonic deuterium Lamb shift: polarizability corrections	M. Gorshteyn	30' + 5'
Electromagnetic structure corrections for light nuclei: experiment	Z.-E. Meziani	30' + 5'
Discussion		20'

Thursday, October 31, 16:00-17:30

New JLab/HallB proton radius experiment	M. Kohl	30' + 5'
New MAMI proton radius experiment using ISR	M. Distler	15' + 5'
The MUSE experiment at PSI	E. Downie	30' + 5'