Hadron Structure and QCD (HSQCD'2018) Dedicated to the Memory of Lev N. Lipatov (2.05.1940 - 4.09.2017)



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Present status of the determination of the proton radius

Tuesday 7 August 2018 15:00 (30 minutes)

I will discuss the present status of the determination of the proton radius. Starting with 2010 there is a controversy within the results obtained from electron-proton scattering, hydrogen and deuterium spectroscopy and spectroscopy of muonic hydrogen and deuterium. I will briefly review the situation and its recent development.

Presenter: KARSHENBOIM, Savely (LMU & MPQ & Pulkovo Obs.)

Session Classification: Tuesday Afternoon