

Seminář

29. 5. 2019, 10:00, zasedací místnost ÚJF

Carlos Bertulani

Texas A&M University

Neutron skins, pigmy resonances and neutron stars

Abstract:

In this talk I will discuss the limitations of nuclear physics in determining the necessary conditions for the description of neutron star masses, radii, and other properties. The latest theoretical and experimental efforts will be reported, with emphasis on the symmetry energy and equation of state of nuclear matter.