

The 23rd International Conference on Few-Body Problems in Physics (FB23)



Contribution ID: 132

Type: 1.Plenary

Nuclear Lattice Effective Field Theory

This talk discusses applications of nuclear lattice simulations using effective field theory. Some of the topics to be discussed are accelerated perturbation theory using wavefunction matching, seeing and measuring nucleonic correlations with the pinhole algorithm, intrinsic shapes, nuclear clustering, thermodynamics, and superfluidity.

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Session Classification: Plenary

Track Classification: Few-nucleon systems, including QCD inspired approaches