## 24th Australian Institute of Physics Congress



Contribution ID: 742 Type: Invited talk

## Finite volume pionless effective field theory for nuclear systems

Tuesday 13 December 2022 11:00 (30 minutes)

Finite-volume pionless effective field theory is an efficient framework with which to perform the extrapolation of finite-volume lattice QCD calculations of multi-nucleon spectra and matrix elements to infinite volume and to nuclei with larger atomic number. Recent progress is reviewed.

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**Session Classification:** AIP: Nuclear and Particle Physics

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