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Pear-shaped nuclei

Wednesday, 27 November 2013 14:00 (30 minutes)

In this talk I will describe how recent experiments carried out at REX-ISOLDE at CERN have found new examples of reflection asymmetry in heavy nuclei. I will discuss how the new measurements are constraining nuclear theory and how they can contribute to tests of extensions of the Standard Model.

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Session Classification: Medium towards Heavy Nuclei I