Contribution ID: 418

Type: Poster

## The properties of some rare gas dimers

Wednesday 2 July 2025 11:20 (20 minutes)

The properties of rare gas dimers are investigated. The spectrum of the neon dimer is computed by solving a differential equation, and the results are compared with existing theoretical data obtained using alternative approaches.

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Session Classification: Few-Body Systems

Track Classification: Section 1. Experimental and theoretical studies of nuclei.