

First observation of reactor antineutrinos by coherent scattering with CONUS+

Wednesday 27 August 2025 14:00 (20 minutes)

The talk will cover results of the CONUS+ experiment which led to the first observation of Coherent Elastic neutrino-nucleus Scattering (CEvNS) with reactor antineutrinos. The current status, a near term outlook, the physics implications and perspectives will also be discussed.

Collaboration you are representing

CONUS

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