

Measurement of anti-neutrinos from Nuclear Waste with VIDARR

Wednesday, 20 September 2023 13:45 (20 minutes)

VIDARR (Verification Instrument for the Direct Assay of Radiation at Range (VIDARR) is a ~2 tonne plastic scintillator detector doped with gadolinium designed to measure the anti-neutrino flux from reactor cores at a safe distance outside the core. The detector will shortly be deployed at Sellafield to detect anti-neutrinos from nuclear waste. A description of the detector and deployment will be given.

Abstract title

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Session Classification: Global projects