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Depleted Argon for Future Direct Dark Matter Searches with Argon

Thursday 17 September 2009 11:50 (25 minutes)

I will discuss progress on procurement of large quantities of depleted argon from underground sources in the US, and the how this could improve future dark matter searches with argon detector. I will also discuss results from R&D efforts on two-phase argon detectors in the US and future plans.

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