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Radon Counting Facility

Wednesday 12 May 2021 12:55 (15 minutes)

Backgrounds from radon decay products are problematic for current and future low energy neutrino and rare-event searches. At SNOLAB we have various instruments in order to monitor radon in the air and in ultra pure water and to constrain radon emanating from detector components. We also have brand new data acquisition system used for radon counting. My talk will focus on these topics and will give hint to possible future activities.

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