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## (POS-70) Upgrading the radiopurity.org materials database

Tuesday, 7 June 2022 18:06 (2 minutes)

The radiopurity.org database has proven to be a valuable resource for the low background physics community as a tool to track and share assay results. This talk will describe recent collaborative efforts between the Pacific Northwest National Laboratory and SNOLAB to modernize the database for the community. Improvements to the search utility and data upload methods will be discussed. Installations to support individual physics collaborations and assay facilities will be described, as well as ongoing plans to develop and support the database.

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**Session Classification:** PPD Poster Session & Student Poster Competition (21) | Session d'affiches PPD et concours d'affiches étudiantes (21)

**Track Classification:** Technical Sessions / Sessions techniques: Particle Physics / Physique des particules (PPD)