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Prospecting with the Synchrotron –from hunting for rare minerals to exploring for new nickel deposits

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Dr. Louise Schoneveld is a Senior Research Scientist at CSIRO in Perth. She is currently investigating the changes in trace element signatures in minerals as possible indicators for magmatic nickel-copper-cobalt-platinum group element (Ni-Cu-Co-PGE) mineralisation. She has been at CSIRO since 2017 and has been using the XFM beamline at the Australian Synchrotron to aid in her research since 2018.

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