

Upcoming Presentation at 2023 Bioremediation Symposium

Unattended long-term NMR monitoring of in-situ remediation processes at a uranium mill tailings facility - by Dr. Darya Morozov

For our colleagues who are attending the 2023 Bioremediation Symposium in Austin, Texas, USA, we invite you to attend Dr. Darya Morozov's presentation at 3:30 pm on Wednesday May 10, 2023 (Session: D6. High-Resolution Site Characterization).

This presentation will detail Vista Clara's recent use of in-situ Nuclear Magnetic Resonance (NMR) technology for monitoring of the remediation process at Moab Uranium Mill Tailings Remedial Action (UMTRA) site. The project used high-resolution borehole NMR technology to remotely monitor longitudinal changes in NMR water signal associated with the progress of hydroxyapatite precipitation.

The ability to remotely monitor the changes in porosity and permeability plays important roles in a variety of environmental projects where the access to the site is limited and/or can lead to serious personnel health hazards. In addition, for remote, unattended long-term monitoring, there can be very large cost savings when compared with repeated physical mobilizations to visit the sites.



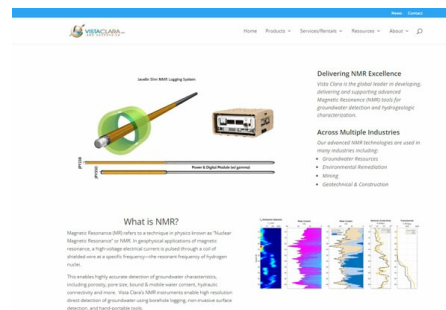
[Read More About the Project Here](#)

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