NAVFAC Open Environmental Restoration Resource (OER2) Webinar: Advances in Microbial Characterization for Monitored Natural Attenuation and Bioremediation

There have been several advances in molecular biological tools (MBTs) and other techniques for characterizing microbial populations and their role in degrading various pollutants. This NAVFAC OER2 webinar will provide practical guidance to Remedial Project Managers (RPMs) and other practitioners in the field on the capabilities and limitations of the tools and which ones to use first for projects involving monitored natural attenuation (MNA) and/or bioremediation. In short, the focus will be on explaining advanced microbial analysis tools to engineers and scientists.

**Topic:** Advances in Microbial Characterization for MNA and Bioremediation  
**Presenters:** Dr. Anthony Danko, NAVFAC EXWC  
**Date:** November 15, 2017  
**Time:** 11:00 AM PT | 2:00 PM ET

NAVFAC Fact Sheet: Site Characterization and Remediation in Fractured Rock

Site characterization and remediation in fractured rock affords a unique set of challenges not typically associated with unconsolidated sites. Traditional site characterization and remediation technologies are often ineffective, and challenges associated with meeting cleanup goals often result in fractured rock sites being considered too difficult or costly to remediate. Recently, significant research has been performed to enhance the understanding of fractured rock environments. This NAVFAC fact sheet provides a summary of advances in developing successful characterization and remedial strategies for addressing contamination in fractured rock.

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