



## NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND TECHNOLOGY TRANSFER UPDATE

Issue 223: May 17, 2023

### **Registration is Open for the NAVFAC Remediation Innovative Technology Seminar (RITS)**

The RITS is NAVFAC's showcase for the latest Environmental Restoration (ER) technologies, methodologies, and guidance news. Department of the Navy (DON) personnel will be offered priority registration and other eligible Navy contractors and stakeholders will have an opportunity to attend based on availability.

The RITS is a two-day event and will be offered at six NAVFAC locations in June and July. The 2023 RITS topics include:

Comparison of Vapor Intrusion Screening and Mitigation Technologies

Using Surface-Area Weighted Average Concentrations to Optimize Sediment and Soil Remedies

Best Practices and Risk Management Options for Metal-Impacted Sites

Best Practices for Per- and Polyfluoroalkyl Substances (PFAS) Sampling and Data Interpretation

Innovations in Munitions Response Investigations

Horizontal Directional Drilling and Horizontal Wells to Enhance Remediation at Complex Sites

For more information on dates for your location, registration, and presentation summaries, please visit the NAVFAC ERB Web site:

<https://exwc.navfac.navy.mil/Products-and-Services/Environmental-Security/NAVFAC-Environmental-Restoration-and-BRAC/Training/rits/>

### **Department of Defense (DoD) Strategic Environmental Research and Development Program (SERDP) and Environmental Security Technology Certification Program (ESTCP) Webinar Series**

**Assessing Ecological PFAS Exposure and Effects.** Join SERDP and ESTCP on Thursday, May 18 at 12 PM ET for a webinar featuring DoD-funded research efforts to assess ecological PFAS exposure and effects. First, the United States Army Engineer Research and Development Center (ERDC) will present results from a multi-generational study of the effects of low-level

perfluorooctane sulfonic acid (PFOS) exposure on zebrafish. Second, the United States Geological Survey (USGS) will present work on the potential effects of PFAS on a model avian species.

To register for this webinar, please visit the link below:

<https://serdp-estcp.org/webinars>

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**More information about NAVFAC Technology Transfer**

Email: [EXWC\\_T2@navy.mil](mailto:EXWC_T2@navy.mil)

Website: <https://exwc.navfac.navy.mil/go/erb>

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**About This Email**

This email supports the NAVFAC Environmental Restoration Program by providing the latest information on policy, guidance, and training related to innovative technologies. Links are provided to Technology Transfer (T2) resources and tools. Our goal is to promote the use of innovative technologies, remove barriers to implementing new technologies, and reduce cleanup costs, while remaining protective of the environment and human health.

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