



# TechDirect

## June 1, 2026

Welcome to TechDirect! Since the May 1 message, TechDirect gained 488 new subscribers for a total of 37,547. If you feel the service is valuable, please share TechDirect with your colleagues. Anyone interested in subscribing may do so on CLU-IN at <https://clu-in.org/techdirect>. All previous issues of TechDirect are archived there. The TechDirect messages of the past can be searched by keyword or can be viewed as individual issues.

**Please feel free to [reply to this email](#) or [share your comments online](#) with feedback on your utilization of the TechDirect service or recommendations for future editions.**

TechDirect's purpose is to identify new technical, policy and guidance resources related to the assessment and remediation of contaminated soil, sediments and groundwater.

Mention of non-EPA documents or presentations does not constitute a U.S. EPA endorsement of their contents, only an acknowledgment that they exist and may be relevant to the TechDirect audience.

## Announcements

**Notice of Funding Opportunity: Superfund Hazardous Substance Research and Training Program (P42).** The National Institute of Environmental Health Sciences (NIEHS) Superfund Research Program (SRP) is pleased to announce the continuation of the Superfund Hazardous Substance Research and Training Program (P42). The Notice of Funding Opportunity (NOFO), RFA-ES-27-004, calls for applications to establish P42 Centers, which support problem-based, solution-oriented research relevant to Superfund. The Centers consist of multiple integrated projects representing both the biomedical and environmental science

disciplines. Center cores are also tasked with administrative (that includes Center's leadership, data management and analysis, and training functions) and translational research and engagement, and as applicable, research support functions. The next application due date is September 25, 2026 (5:00 PM local time of applicant organization). SRP is hosting an informational webinar on June 3 from 1-2:30 p.m. EDT at <https://clu-in.org/conf/tio/SRP-P42/>. Information about the NOFO and points of contact can be found at <https://www.niehs.nih.gov/research/supported/centers/srp/funding>.

### **Small Business Program Funding Opportunities Are Now Available for NIH/NIEHS/Superfund Research Program**

NIH just released the [new Small Business Notices of Funding Opportunity \(NOFOs\)](#) for eligible U.S. small businesses advancing innovative technologies toward public health impact. In addition to reviewing the current funding opportunities, applicants are encouraged to [register for NIH Small Business 101](#), a new webinar series designed to help small businesses prepare for this next chapter of the program. Attendees will learn how to navigate new opportunities and policy changes, with each session followed by live Q&A with NIH Small Business experts. For questions about remediation and detection technology project ideas, please contact Heather Henry at [heather.henry@nih.gov](mailto:heather.henry@nih.gov).

### **Add CLU-IN@epa.gov to your email contacts!**

Communication for the Clean Up Information Network (CLU IN) Internet Seminars will now be distributed from a new email address: [CLU-IN@epa.gov](mailto:CLU-IN@epa.gov). All registration confirmations, event reminders, and post seminar recording announcements will be sent from this address. In addition, inquiries related to webinar logistics or participation certificates should be directed to [CLU-IN@epa.gov](mailto:CLU-IN@epa.gov). To ensure you continue receiving these communications, please add this address to your safe sender and contact lists.

## **Upcoming Live Internet Seminars**

**Superfund Research Program (SRP) Progress in Research Summer 2026 Webinar Series: Session I - June 1, 2026, 3:00PM-5:00PM EDT (19:00-21:00 UTC)** . This is a two-part event, the second session will be in July. This Progress in Research webinar series, hosted by the National Institute of Environmental Health Sciences (NIEHS) Superfund Research Program (SRP), showcases research from 6 schools funded by SRP in 2025. These awards were made as part of the P42 grant solicitation RFA-ES-20-014. In the two-part series, awardees will highlight their research projects, accomplishments, and next steps. The newly funded centers, including Oregon State University, University of North Carolina-Chapel Hill, and University of Southern California, are bringing fresh ideas and approaches to tackle complex problems related to hazardous substances. For more information and to register, see <https://www.clu-in.org/live>.

**Superfund Research Program (SRP) Funding Opportunity Webinar: P42 Multi-Project Center Grants - Wednesday, June 3, 2026, 1:00PM-2:30PM EDT (17:00-18:30 UTC)** . The Superfund Research Program (SRP) is holding a webinar to provide information about the new "Superfund Hazardous Substance Research and Training Program (P42)" funding opportunity. On the webinar, NIEHS staff will provide information and answer questions about the P42 request for application (RFA) to address the broad, complex health and environmental issues that arise from the multimedia nature of hazardous waste sites. SRP Center grants support problem-based, solution-oriented research Centers that consist of multiple, integrated projects representing both the biomedical and environmental science disciplines. The Center cores are tasked with administrative, community engagement, research translation, research support, and training functions. For more information and to register, see <https://www.clu-in.org/live>.

**ITRC: PFAS Chemistry Explained Training - June 9, 2026, 1:00PM-3:00PM EDT (17:00-19:00 UTC)** . The Interstate Technology & Regulatory Council (ITRC) is presenting a training on the basics of per- and polyfluoroalkyl substances (PFAS) chemistry. This training supplements the ITRC PFAS Introductory training and ITRC Beyond the Basics Training sessions. You can find ITRC PFAS training resources online at <https://pfas-1.itrcweb.org/pfas-training/>. PFAS are an emerging group of contaminants that present unique challenges in many areas including: widespread use and presence in the environment, sampling and analysis, fate and transport, and remedial approaches. This training session will provide PFAS practitioners with an understanding of the unique aspects of PFAS chemistry that guide fate and transport, treatment, regulations, and decision-making on PFAS sites. For more information and to register, see <https://www.itrcweb.org> OR <https://www.clu-in.org/live>.

**RemPlex and SURF: Enhanced Natural Attenuation: Pathways to Sustainable Remediation - Tuesday, June 16, 2026, 12:00PM-1:30PM EDT (17:00-18:30 UTC)**. While the helping hand of enhanced attenuation (EA) typically requires more activity than monitored natural attenuation (MNA), the approaches are intended to be lighter and more sustainable than fully active remediation approaches, such as pump-and-treat. This seminar explores specific EA technologies, their associated resource demands and impacts, and methodologies for evaluating and comparing the environmental footprint of different remediation approaches from green adsorbents to phytoremediation systems. Presented by the Center for the Remediation of Complex Sites (RemPlex) and the Sustainable Remediation Forum (SURF). For more information and to register, see <https://www.pnnl.gov/remplex-seminars>.

**Federal Facilities Online Academy: Resolving Issues before Formal Dispute - June 10, 2026, 1:00PM-3:00PM EDT (17:00-19:00 UTC)** . Resolving Issues Before Formal Dispute is a two-hour webinar course that identifies less formal options to address conflict before going to dispute under a federal facility agreement. This webinar provides project management tips and techniques to

address disagreements early in the process . By taking this course, participants will achieve the following objectives: Identify factors that contribute to conflict when working with team members from different agencies; Learn how to prepare a team to handle conflict; Explore tips and techniques to improve communication and come to resolution; and, Understand when formal dispute should be considered. For more information and to register, see <https://www.clu-in.org/live>.

## New Documents and Web Resources

**Technology Innovation News Survey Corner.** The Technology Innovation News Survey contains market/commercialization information; reports on demonstrations, feasibility studies and research; and other news relevant to the hazardous waste community interested in technology development. Recent issues, complete archives, and subscription information is available at <https://clu-in.org/products/tins/>. The following resources were included in recent issues:

- Building 100 Groundwater Bioremediation at the Former DOE Pinellas Plant, Florida: Review of Progress and Opportunities
- Treatability Study to Evaluate Bioremediation of Trichloroethene at Site K, Former Twin Cities Army Ammunition Plant, Arden Hills, Minnesota, 2020–22
- Initial Uncertainty Analysis of Carbon Tetrachloride Contamination and Remediation in the Ringold A and Lower Mud Units at the Central Plateau
- Web-Based Tools for Data-Informed Remedy Optimization: Software Theory and User Guide

## Conferences and Symposia

**2027 National Brownfields Training Conference - Call for Ideas and Save the Date, May 25-28, 2027, Salt Lake City, UT.** The Call for Ideas deadline has been extended to June 12, 2026. Submit your ideas for dynamic educational sessions that explore the latest and greatest tools, methods, trends and case studies in brownfields redevelopment and revitalization. For more information and to submit ideas, see <https://gobrownfields.org/>.

**NAVFAC Remediation Innovative Technology Seminar (RITS), June 2026, Locations Throughout the US.** The Remediation Innovative Technology Seminar (RITS) is NAVFAC's showcase for the latest Environmental Restoration (ER) technologies, methodologies, and guidance news. The seminar is developed for Department of the Navy (DON) Remedial Project Managers (RPMs) to share the latest innovations and best practices. Others eligible to attend include Department of Defense (DoD) personnel, federal/state/local regulators, and contractors with an active DON ER contract. **DON personnel will be offered priority registration and others are welcome to attend based on availability.** For more information and to register, see <https://exwc.navfac.navy.mil/Products-and-Services/Environmental-Security/NAVFAC-Environmental-Restoration-and-BRAC/Training/RITS/>

**Superfund Radiation Risk Assessment Training, July 6, 2026, National Harbor, MD.** As part of the 2026 Health Physics Society Annual Meeting, the US EPA Superfund Radiation Dose Assessment class will be held on Monday July 6, 2026, in National Harbor, Maryland. The course is an interactive, full-day advanced program that addresses specific technical and regulatory challenges faced by site managers (e.g., Regional Project Managers, On-scene Coordinators) and technical staff (e.g., risk assessors, health physicists) involved in managing sites within the US Environmental Protection Agency's Superfund remedial program. More information about the class may be found here: <https://www.xcdsystem.com/hps/program/Ezv9ZOh/index.cfm?pgid=2899&sid=54463>

**US EPA and RAIS Screening Level Calculator Training for Chemical and Radionuclide Risk Analysis, September 14-17, 2026, Oak Ridge, TN.** This training will primarily provide the participant with operational knowledge of key EPA and RAIS calculators. Additionally, the training and exercises will delve into the ability of the calculators to address site-specific exposures, unique toxicity assessments, and complex risk characterizations. In addition to classroom activities, tours are given of the Spallation Neutron Source facility, the High Flux Isotope Reactor, Frontier (ORNL's exascale supercomputer), and the Historic Graphite Reactor from the Manhattan Project. For more information and to register, please visit <https://rais.ornl.gov/fall2026.html>.

**Call for Abstracts! RemTech Europe 2026, September 14-18, 2026, Ferrara, Italy.** RemTech Europe 2026 International Conference and Exhibition on land and water remediation markets and technologies is scheduled for September 14-18, 2026 with in person and virtual participation options. The conference is free to attend. The call for abstracts is open with submissions from private companies due by June 30, 2026. To learn more about the event and submit an abstract, see [https://remtechexpo.com/wp-content/uploads/2026/02/CallForAbstracts\\_REMTECH-EUROPE\\_2026\\_rev1.pdf](https://remtechexpo.com/wp-content/uploads/2026/02/CallForAbstracts_REMTECH-EUROPE_2026_rev1.pdf)

**Save the Date! DoW Applied Innovation Workshop, November 30-December 4, 2026, Washington, D.C.** The Department of War's (DoW) Applied Innovation Workshop will bring together project teams, implementation partners, industry innovators, and students to enhance energy resilience, modernize infrastructure, and equip warfighters and installations with resources needed to fight and win in contested environments. Sessions and activities at the December event will continue to build on the momentum and outcomes from the March 2026 event. A call for poster abstracts will be released at <https://serdp-estcp.mil> in the coming weeks with abstracts due in July 2026.

NOTE: For TechDirect, we prefer to concentrate mainly on new documents and the Internet live events. However, we do support an area on CLU-IN where announcement of conferences and courses can be regularly posted. We invite sponsors to input information on their events at <https://clu-in.org/courses> . Likewise, readers may visit this area for news of upcoming events that might be of interest. It allows users to search events by location, topic, time period, etc. If you have any questions regarding TechDirect, contact Jean Balent at (202) 566-0832 or [balent.jean@epa.gov](mailto:balent.jean@epa.gov).

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