

## **REMPLEX SEMINAR**

Web-Based Data Access and Analysis Workbench to Support Environmental Restoration Decision-Making

Web-based tools offer an improved approach for working with large environmental data sets, which often include disparate data types from multiple sources. Advantages of a web-based platform include easy data access and sharing in near real-time, as well as ease of maintenance, reliability, and stability. A web-based tool also provides consistent data analytic approaches for multiple users, rapid scenario/ analysis configuration and output of results, and interoperability of tools and data.

Pacific Northwest National Laboratory's Senior Development Engineer Chris Johnson and Senior Data Scientist Patrick Royer will describe how web applications minimize the complexity associated with large data sets and analytics, while maximizing productivity, promoting technical communication, and providing the technical basis for environmental decision-making.



12:30 P.M. PDT



**Chris Johnson** 

**Patrick Royer** 



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