

NEON Science Seminars



Register today for NEON's public seminar series where leading scientists share their latest research!

This monthly series aims to foster a vibrant community of researchers at the intersection of ecology, environmental science, and NEON. Our seminars will:

- Highlight new findings and frontiers of ecology and NEON science
 - Promote diversity and inclusivity within the research community
 - Showcase and catalyze opportunities for collaboration and partnerships
 - Amplify resources and tools that enable cross-scale ecological research
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- **September 10, 2024:** Amy Goldman and colleagues, Pacific Northwest National Laboratory and Kansas State University. "Advancing ecological sciences via participatory science: A river-focused use case"
 - **October 8, 2024:** Ben Weinstein, University of Florida. "Harnessing NEON to enable the future of forest remote sensing"
 - **November 12, 2024:** Gabriel Bowen, University of Utah. "Environmental and Biological Controls of Water Use Diversity Across U.S. Ecosystems"
 - **January 14, 2025:** Lynn B. Martin and Vania R. Assis, University of South Florida. "Habitat effects on the ability of a common rodent species to serve as a host of the bacteria that causes Lyme disease"
 - **February 11, 2025:** Douglas Morton and Elijah Orland, NASA and University of Maryland. "Ecosystem impacts from extreme fire events: Insights from satellite-based fire tracking"
 - **March 11, 2025:** Elise Zipkin, Michigan State University. "Making the most of available data: How integrated modeling can expand the usability of individual data sources"
 - **April 8, 2025:** Brandon E. McNellis, USDA. "Spatiotemporal patterns of plant community abundance and composition at Pu'u Maka'ala NEON, Hawai'i"
 - **May 13, 2025:** Eric Moody, Middlebury College. "Where and when does stoichiometry matter in aquatic ecosystems?"

All seminar recordings will be archived for later viewing.

Each NEON Science Seminar in the series provides 0.25 continuing education units from the Ecological Society of America's Board of Professional Certification. Visit: <https://www.esa.org/certification/> to learn more about this program.



neonscience.org



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