

SPRING MEETING



INDIANA

PFAS NETWORK

PURDUE UNIVERSITY

MAY 1, 2026, 9AM -1PM

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Graham Peaslee, Professor Emeritus,
Department of Physics & Astronomy,
University of Notre Dame

Title: The Elephant in the Room: Total Fluorine and PFAS Measurements

Graham Peaslee is a professor of physics emeritus at the University of Notre Dame. He still leads an active research group there in applied nuclear science where he brings established nuclear measurement techniques to pressing environmental issues. Most notably, this includes the rapid detection of total fluorine as a surrogate for PFAS (per- and polyfluorinated alkyl substances), and screening environmental samples and consumer products to understand their fate and transport. He has over 250 peer-reviewed publications, most with student co-authors. He earned a bachelor's degree in chemistry from Princeton University, and a PhD in Chemical Physics from the State University of New York in Stony Brook, NY. He is currently the chief scientific officer of Forever Analytical Solutions, a spin-off company formed in 2024 to help address the need for a rapid screening method for PFAS.