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LSPA 2026 Environmental Symposium

Renaissance Framingham Hotel & Conference Center, Framingham, MA

Deep Dive into the June 2024 Short Forms

April 9, 2026, 3:30– 5:30 PM, Track 1

2.0 LSP Technical Credits (#1929)

INSTRUCTOR BIOS

Ariel Newman, Roux

Ariel Newman is a Senior Risk Assessor at [Roux](#) with more than 15 years' professional experience in environmental consulting and human health risk assessment. She has performed human health risk assessments at numerous contaminated sites throughout the United States under federal and state regulatory programs including performing MassDEP risk assessments under the MCP. Ms. Newman has expertise in performing risk assessments in service of remediation, site investigation, and cleanup as well as litigation. Her work has included the development of risk-based cleanup goals for the remediation of hazardous waste sites, as well as risk assessment in support of site investigation and closure. She has performed human health risk assessments on a wide range of contaminated sites including manufactured gas plants, petroleum refineries and terminals, energy generation, gas stations, tanneries, vapor intrusion sites, and steel manufacturing. Based on the results of risk evaluations, she has supported remedial response action and associated risk management decisions. She has also communicated risk assessment and risk management issues to the public, as well as worked with regulators and stake holders to negotiate risk-based remedies. Ms. Newman is a member of the LSPA's Risk Assessor Subcommittee.

Ms. Newman holds a BS in Environmental Science from the University of Connecticut and a MS in Civil and Environmental Engineering (focusing on Environmental Health and Risk Assessment) from Tufts University.

Jay Peters, Haley & Aldrich

Jay Peters is a Principal consultant at [Haley & Aldrich](#). He has over 30 years of experience developing risk-based regulatory closure strategies and risk assessments for Superfund sites, RCRA sites, and brownfield redevelopment sites nationally. He has been performing risk assessments and developing risk-based closure strategies under the MCP throughout his career. Mr. Peters cross-section of experience includes manufactured gas plants, coal combustion residuals, manufacturing, foundry, mining, and vapor intrusion sites. He also has extensive experience on PCB sites managed under TSCA and radiological sites managed under state, federal, and NRC regulations. Mr. Peters routinely communicates to community groups and regulatory stakeholders on numerous topics ranging from conceptual site models to human health and ecological risk assessment. He is a member of the LSPA Technical Practices Committee and has co-authored a white paper on TCE risk management strategies under the MCP.

Mr. Peters holds a BS in Toxicology from Northeastern University and an MS in Environmental Engineering from Tufts University.