NEWMOA
NORTHEAST WASTE MANAGEMENT OFFICIALS' ASSOCIATION

2026 Conference on the Science of PFAS

April 14-16, 2026 | DCU Center | Worcester, MA

Poster Display Directory

Last Updated: March 31, 2026

1A: **Anna Stanley**, Eastern Research Group, "Bioaccumulation Factors for PFAS in Coastal and Freshwater Organisms in Massachusetts"

1B: **Amalia Harrington**, University of Maine, "Effects of Per-and Polyfluoroalkyl substance (PFAS) exposure on postlarval American lobsters"

1C: **Isabella Silverman**, Rhode Island DOH, "Historical Data Indicates Prevalence of PFAS in Freshwater Fish Tissues in Rhode Island"

1D: **Isaac Shepard**, Maine DEP, "Fish Size Affects PFAS Concentrations in Maine Game Fish"

2A: **Katryn Williams**, New York State DEC, "Reducing Matrix Interference and Boosting Recoveries - An Improvement Upon EPA Method 1633 for PFAS in Fish Tissue"

2B: **Jonathan Petali**, Battelle, "PFAS Profiles and Concentrations in Aquatic Food Webs Associated with Anthropogenic Sources in a New England Estuary"

2C: **Jennifer Jones,** Verdantas, "From Chemical Fingerprints to Ecosystem Impact: Conceptual Links Between PFAS Data and Natural Resource Damage Assessment"

2D: **Clint Richmond**, Sierra Club Massachusetts, "PFAS Testing Results from Publicly Available Data in Massachusetts Wastewater and Biosolids"

3A: **Sonja Sax**, Epsilon Associates, "Mass Balance and Risk Assessment of per- and poly-fluoroalkyl Substances (PFAS) from a Biosolids Gasification Facility in Linden, New Jersey"

3B: **Tia Warrick**, Juniata College, "Flood Risk and Heavy Metal Hazard: Screening-Level Risk Assessment"

3C: **Elizabeth Krol**, LiRo-Hill, "PFAS Considerations in Property Due Diligence"

3D: **Kathryn Sarsfield**, WSP, "Assessing Risks to PFAS: An Exercise in Managing Change"

4A: **Manjula Sunkara**, FDA Human Foods Program, "PFAS in Food and Feed: Challenges in Chromatography Method Development"

4B: **Elsie Peprah**, FDA, "Comparison of Two Analytical Methods for the Detection of PFAS in Food and Feed"

4C: **Ian Edhlund**, FDA CVM, "A Daily Accumulation Model for Predicting PFOS Residues in Beef Cattle Muscle After Oral Exposure"

4D: **Jennifer Abrahamzon**, FDA CVM, "FDA Center for Veterinary Medicine's PFAS Strategy"

5A: **Brian Ng**, FDA, "Determination of Analytical Interferences for 4:2 Fluorotelomer Sulfonic Acid in Multiple Agricultural Matrices"

5B: **Thomas Simones**, Maine CDC, "Continued PFAS testing of chicken eggs at Maine homes and farms in areas impacted by the historical spreading of biosolids"

5C: **Andy Smith**, Maine CDC, "Evaluating a novel model for soil screening guidelines for farmworkers"

5D: **Manoj Paudel**, Penn State University, "Exploring the potential of fiber, grain and CBD hemp varieties for phytoextraction of PFAS"

6A: **Sahana Chaubal**, Worcester Academy, "Invisible Exposure: Dose-Dependent Uptake of PFAS into Edible Radish and the Effectiveness of Activated Carbon Filtration

6B: **Bai Li**, Public Health - Seattle & King County, "A portable method for PFAS screening in consumer products"

6C: **Diego Bradley**, Middlebury College, "Waxing in a Post-Fluoro World: Using Portable X-Ray Fluorescence (pXRF) to investigate ski wax chemistries"

6D: **Kushal Biswas**, UMASS Lowell, "Development of Robust and Validated LC-MS/MS Protocols for Quantitation of Per- and Polyfluoroalkyl Substances (PFAS) in Formalin-Fixed and Formalin-Fixed Paraffin-Embedded Tissues"

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7A: **Tom Hall**, Fluid Management Systems, "Analysis of Per- and Polyfluoroalkyl Substances in Drinking Water Using EPA Methods 533 and 537.1 with Semi-Automated Solid Phase Extraction (EZPFC™)"

7B: **Tom Hall**, Fluid Management Systems, "Validation of Analysis of Per- and Polyfluoroalkyl Substances in Wastewater Samples Using EPA Method 1633 with a Vacuum-based Automated Solid Phase Extraction System"

7C: **Kari Organtini**,Waters, "PFASt and Furious: A Targeted and Non-Targeted LC-MS/MS Study on the Environmental Impact of Using Fluorinated Ski Waxes"

7D: **Kari Organtini**,Waters, "Integration of Ultra-short Chain PFAS into Routine Analysis Methods: Addressing Challenges with Retention and Confirmatory Ions"

8A: **Sarah Dowd**, Waters Corporation, "Increased Confidence in PFAS Detection and Identification in Complex Matrices with High Resolution Mass Spectrometry"

8B: *Empty*

8C: **Alicia Stell**, CEM Corporation, "Advancing PFAS Analysis: Streamlined, Automated Sample Prep to Improve Accuracy and Reproducibility"

8D: **Madhav Kharel,** University at Albany, SUNY, "Assessing the Performance of Three Extraction Methods for PFAS Quantification in Plant Tissues"

9A: **Jamie Fox**, SGS, "More Resolution? Case studies on PFAS comparisons between EPA 1633 and High-Resolution analysis"

9B: **Kelsey Staniec**, University of Rhode Island, "Ultrashort-Chain PFAS in Rhode Island Drinking Water Sources"

9C: **Linda Cook**, Weston & Sampson, "Oxidizing the Unknown: Real-World Insights from Total Oxidizable Precursor Assay (TOPA) in Wastewater Treatment Samples"

9D: **Justice Woke**, STRIDE Center for PFAS Solutions, "Expanding the Toolbox for HPLC-MS/MS PFAS Profiling in Wastewater and Sludge"

10A: **Gunjan Shah**, MilliporeSigma, "Detection of PFAS in Filter Membrane and Syringe Filters with EPA 537.1 & EPA 1633"

10B: **Jeffrey Nichol**, PromoChrom Technologies, "Analysis of Ultra-short chain PFAS Using Automated SPE Process from Various Aqueous Samples"

10C: **Sarah Choyke**, Eurofins, "Advancing TOP Assay for PFAS Analysis: Incorporating a Novel Reverse Surrogate to Track Oxidization Efficiency"

10D: **Jonathan Thorn**, Eurofins, "Expanding PFAS Analytical Capabilities: Method Development for Ultra-Short Chain and GC-Amenable PFAS in Environmental Matrices"

11A: **Nayantara Joseph**, EKI Environment & Water, "Whose PFAS is it Anyway? Integrating Broad Sample Characterization and Machine Learning Techniques for the Chemical Fingerprinting of PFAS Sources"

11B: **Ian Ross**, CDM Smith, "Application of Multiple Chemical Analytical Techniques for Forensic Analysis of PFASs to Identify their Sources"

11C: **Michael Bock**, Verdantas, "Using forensics in the presence of PFAS precursors as a tool to understand fate and transport processes"

11D: **Corey Carpenter**, EKI Environment & Water, "Mystery of the Appearing PFAS: How PFAS Precursors Can Transform into Regulated PFAS"

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12A: **Stephen Zemba**, Sanborn Head & Associates, "Emissions of PFAS from Landfill Sources and Ambient Air Impacts"

12B: **Lingke Zeng**, Sanborn Head and Associates, "Air Emissions and Controls for Foam Fractionation Treatment of Landfill Leachates"

12C: **Dora Chiang,** Jacobs, "PFLUORESICS- Decoding PFAS: Advanced PFAS Fingerprinting for Source Differentiation"

12D: *Empty*

13A: **Gangadhar Andaluri**, Temple University, "PFAS Adsorb to Microplastics, but What Does That Mean for Our Water? Mechanistic Insights into PFAS–Microplastic Interactions"

13B: **Gangadhar Andaluri,** Temple University, "SCWO as a Transformative Strategy for PFAS Remediation in Water"

13C: **Bryce Martin,** UMASS Dartmouth, "Review of approaches to PFAS remediation in soil and water; destructive vs. non-destructive techniques"

13D: **Nathan Bierschenk**, Revive Environmental, "Integrated Foam Fractionation and Supercritical Water Oxidation for PFAS Remediation in High-Volume Waste Streams: Field Application Results"

14A: **Lauren Soos**, TRS Group, "AFFF/PFAS Cleanout: Is Water Rinsing Enough?"

14B: **Alana Miller**, REGENESIS, "PFAS Monitored Retention (PMR) and Enhanced Retention: First-Ever Field Validation with Colloidal Activated Carbon"

14C: **Lottie Franck**, ECT2, "Cutting the Chain: Innovation to Destroy PFAS in Sludge Dewatering Filtrate at the City of Tacoma Central Wastewater Treatment Plant"

14D: **AnnieLu DeWitt**, Eurofins, "Separate, Concentrate, Isolate, Destroy"

15A: **Sophie Waterhouse**, Aclarity, "Destruction of poly- and perfluorinated alkyl substances (PFAS) via electrochemical oxidation: Growth from lab-scale to pilot systems and beyond"

15B: **Robert McCarthy**, EnSafe, "Real-World Data from Residential Granular Activated Carbon Treatment Systems"

15C: **Alyson Fortune**, TerraTherm, Inc., "Demonstration of Thermal Remediation of PFAS Impacted Sediment ESTCP Project ER23-8372 Side-by-Side Evaluation of Field-Scale Treatment of PFAS-Impacted Sediments"

15D: **Chandana Lakkasandrum**, Center for PFAS Solutions, "Enhanced Sorption and Desorption of PFAS via Swellable Ionomers and All-Aqueous Regeneration Solutions"

16A: **Johnsie Lang**, Arcadis, "Field Demonstration of Pile Cloth Media Filtration with Microsorbents for PFAS and Sediment Removal from Surface Water and Stormwater Runoff"

16B: **Michael Kanarek**, Weston Solutions, "Multimedia PFAS Remediation in an Aviation Environment"

16C: **Carlos Esguerra**, Connecticut DEEP, "Hartford Landfill. PFAS Pilot Testing Project"

16D: **Anna Willett**, Langan Engineering, "Integrating Technical Solutions with Digital Tools for Management of PFAS Treatment Systems: Monitoring, Maintenance, and Stakeholder Communication"

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