

PRESENTER PROFESSIONAL BACKGROUND

New England PFAS Webinar – October 29, 2020

Andrew Stone, Executive Director, American Ground Water Trust, Concord, NH



Andrew Stone has an MSc and a Hydrogeology Diploma from University College, London. He has experience in Africa and America as a university professor, groundwater consultant, & educator. Since 1989 he has worked in the US as a private-sector consultant, as adjunct professor and as groundwater educator, advocate and outreach specialist for the non-profit American Ground Water Trust. He has convened over 250 "information-exchange" conferences and workshops focused on groundwater issues. He has organized over 70 "Groundwater Institutes" that have trained 2,000 science teachers and educators on water resources issues and the basics of hydrology. He is a recipient of the National Ground Water Association "Oliver Award" in for his work in promoting groundwater education.

Elizabeth Denly, PFAS Group Program Director and Quality Assurance & Chemistry Director, TRC Companies, Lowell, MA



Ms. Denly is a Director of the PFAS Group and the Chemistry/Quality Assurance Director in the Environmental Sector at TRC. She is a chemist with 29 years of consulting experience encompassing field and laboratory analyses and audits, QA/QC, data validation, and consulting for regulatory agencies. Ms. Denly is a leader in ITRC's PFAS and TPH Risk Work Groups and in TRC's Center of Research & Expertise (CORE) Emerging Contaminants Team and received the ITRC's Industry Member of the Year Award for 2017. She is currently focusing on PFAS, specifically the nomenclature, chemistry, sampling procedures, QA/QC, and laboratory analytical methodologies, and has a significant role in educating clients, attorneys, and regulators about PFAS. As a senior QA specialist at TRC, Ms. Denly is responsible for providing QA/QC oversight in support of a variety of environmental investigations and remediation programs including risk-based soil clean ups, ambient air monitoring, and human health and ecological risk assessments. She earned her degree from the University of New Hampshire.

Dave Kempisty, Ph.D., P.E., Business Development Manager, Evoqua Water Technologies LLC, Colorado Springs, CO



Dave is a licensed engineer focusing on emerging contaminant issues and their solutions. He is a member of Evoqua's Environmental Solutions Scientific and Technical Team involved with bench- and pilot-scale testing of activated carbons, ionic exchange resins, novel adsorbents and innovative technologies. As lead editor to the 2018 book, "Perfluoroalkyl Substances in the Environment" and author to over 25 peer-reviewed papers and presentations on a variety of environmental topics, Dave provides a well-balanced perspective on today's environmental issues. Prior to Evoqua, Dave served 22 years in the United States Air Force as an environmental engineer. Dave earned his Ph.D. from the University of Colorado-Boulder in Civil and Environmental Engineering and also holds a MS from the Air Force Institute of Technology and a BS from Michigan Technological University.

Stephen Zemba, PhD, PE, Project Director, Sanborn Head Associates, Concord, NH



Stephen is a Project Director At Sanborn, Head & Associates. He has consulted in the field of risk assessment for 27 years. He has a BS, Mechanical Engineering from Carnegie Mellon University, and MS and PhD, Mechanical Engineering from the Massachusetts Institute of Technology. His particular areas of expertise include: Exposure and Health Risk Assessment, Air Quality Modeling and Data Analysis, Fate and Transport Modeling and Multi-Disciplinary Contaminant Studies. Recent work has focused on the environmental sources of Perfluorinated Alkylated Substances (PFAS) their properties, and exposure pathways. Stephen also teaches courses on air quality at Tufts and U-Mass Lowell.

AnnieLu DeWitt, Remediation Technologies, Clean Harbors, South Portland, ME



AnnieLu is the National Technical and Sales Lead for the Emerging Contaminant and Water Treatment Program for the Clean Harbors Environmental Services group. She brings her 25 years of experience in the environmental laboratory and remediation fields to assist clients in interpreting their analytical results to evaluate their options for treatment utilizing varied medias and pre-treatment equipment to achieve project objectives. Having worked as a GC/MS and also most recently as a LC-MS/MS chemist for PFAS compounds she believes in the importance of evaluating the project as a whole, from suggesting the most valuable testing methods at the beginning of the project that help determine the best treatment trains and medias for complex waste streams to informing clients on their options for final deposition of their spent media. AnnieLu holds a BS in Chemistry-Geology from Bridgewater State University.

Dale Wynkoop, Global Director of Sales and Applications, ECT2 (Emerging Compounds Treatment Technologies), Dublin, OH



Dale is the Global Director of Sales and Applications of ECT2 (Emerging Compounds Treatment Technologies). ECT2 is an equipment company focused on developing and commercializing treatment technologies for emerging, difficult-to-treat contaminants. Dale's responsibilities include: Business Development, Marketing and new product development. Dale has been in the water treatment industry since 1993 and joined ECT2 in 2017 to lead the commercialization of ECT2's Synthetic Media technologies for the sustainable treatment of PFAS, 1,4-dioxane, and other emerging contaminants. He received his B.S. in Mechanical Engineering from The Ohio State University.

Tim Fitzpatrick, Business Development Manager, SGS AXYS Analytical Services, Ltd., Snellville, GA



Tim has over 35 years of broad hands-on technical, customer relations and sales experience across the environmental industry, including over 20 years in technical sales and marketing. Prior to working for SGS, Tim was the Business Development Manager of Environmental Services at AXYS Analytical. AXYS Analytical's focus was on organic legacy pollutants like PCBs/Congeners, Dioxins and PAHs and the analysis of emerging contaminants including Pharmaceuticals & Personal Care Products (PPCPs), Perfluorinated Compounds (PFCs) and flame retardants (PBDEs). He earned a Bachelor of Science in Biology from Georgia Tech and Certificate in Hazardous Materials Management from University of California San Diego Extension.

Catherine Swanson, Groundwater Remediation Specialist, Purolite, Fullerton, CA



Catherine is a Chemical Engineer with water treatment background. She has worked in facility engineering, technical service, marketing, sales, and business development. Her current focus is on increasing business in the Environmental Solutions market for groundwater remediation and NPDES discharge. She is a technical resource for granular activated carbon, perchlorate, nitrate, uranium, and chrome VI treatments. Prior to joining Purolite, she was a sales engineer for Evoqua with responsibilities for groundwater remediation of inorganics like perchlorate, nitrate, chrome VI and uranium for the Western Region of the US. Previous employment in the field of chemistry and water treatment has been with Airluque, GS Polymers and Dow Corning. She has a BS in chemical engineering from Northwestern University.

Matt Geary, Technical Sales Manager, CETCO, FLUORO-SORB, Philadelphia, PA



Matt provide sales and technical support for the Remediation Technologies division of CETCO as a Technical Sales Manager. He has over 32 years of experience in the environmental remediation industry, ranging from his role as the site superintendent of one of the nation's largest remedial construction firms to managing a remediation estimating department and serving as Vice President of Sales and Marketing of a mid-sized environmental consulting firm. Matt brings together a strong, diverse background in applied environmental sciences and extensive knowledge of local state and federal regulations. He has served as a member of the Brownfield Action Committee (BAC) for The Delaware Department of Natural Resources and Environmental Control (DNREC) and presented technical papers and case studies at many local and national conferences. His practical field experience and knowledge of local markets will provide for superior service to our valued customers. Matt earned a Bachelor's Degree in Environmental Resources Management from Pennsylvania State University.

Richard Head, JD, Of Counsel, SL Environmental Law Group PC, San Francisco, CA



Richard focuses his practice on complex environmental contamination litigation. Before joining SL Environmental, Richard was Associate Attorney General at the New Hampshire Department of Justice. He argued more than 15 cases before the New Hampshire Supreme Court and frequently testified before the New Hampshire Legislature. He served as the Bureau Chief of the Environmental Protection Bureau and as a senior member of the legal team working on the New Hampshire MTBE litigation, including its three-month jury trial. Richard earned his B.A. from Clark University and his J.D. and M.S. in Environmental Science from Indiana University. Richard is admitted to practice in NH, the United States District Court for the District of New Hampshire and the United States Court of Appeals for the First Circuit.