

**PFAS Sampling for Environmental Professionals (offered by EPOC)**

**Course Agenda**

**November 8, 2019**

**CTCPA Education Center, Rocky Hill, CT**

<b>Time</b>	<b>Topic</b>	<b>Presenter(s)</b>
8:30-8:45	<b>Course Overview and Presenter Introductions</b>	Matt Hackman
8:45-9:15	<b>Introduction to PFAS:</b> Chemistry, History, Toxicology, Sources	Liz Denly/TRC
9:15-10:00	<b>Sampling for PFAS in Different Media:</b> Current guidance/rules, Field QC, Sampling contamination study results	Liz Denly/TRC Jim Occhialini/Alpha
10:00-10:15	<b>Break/Q&amp;A</b>	
10:15-10:45	<b>Regulatory Summary:</b> Requirements in New England states, NY, NJ, and MI	Liz Denly/TRC
10:45 -11:30	<b>Analysis of PFAS:</b> Current state of science, different lists, linear/branched isomers, method modifications, TOP Assay	Jim Occhialini/Alpha
11:30-12:15	<b>Monitoring PFAS in Air</b>	Gary Hunt/TRC
12:15-12:45	<b>BUFFET LUNCH</b>	
12:45-1:30	<b>Passive Samplers for PFAS in Surface Water and Air</b>	Rainer Lohmann/URI
1:30-2:15	<b>PFAS Fingerprinting</b>	Mark Benotti/Newfields Environmental
2:15-2:45	<b>How to Evaluate Quality/Usability of PFAS Data:</b> How QC is measured, isotope dilution standard recoveries, method and field blank results, proper integration, how results are quantified	Liz Denly/TRC Jim Occhialini/Alpha
2:45-3:00	<b>Break/Q&amp;A</b>	
3:00-3:30	<b>Fate &amp; Transport of PFAS and What it Means for Sampling</b>	Steve LaRosa/Weston & Sampson
3:30-4:30	<b>Case Studies</b>	Steve LaRosa/Weston & Sampson
4:30-5:00	<b>Open Panel/Q&amp;A</b>	