

## **AGENDA FOR THURSDAY, APRIL 7, 2016**

8:30 – 9:00	~ Registration • Sign-In • Refreshments ~	
<b>Joint Morning Session (3 PDHs; 1 CEH)</b>		
9:00 – 9:10	Welcome, Introduction & Announcements	Christopher Fantozzi, P.E., and Michael Fox
9:10 – 9:25	Regulatory Update	Dennis Harney <i>PADEP (SE Regional Office)</i>
9:25 – 9:40	Legislative Update	Serena DiMagno <i>SSM Group, Inc.</i>
9:40 – 10:10	Decision to Regulate or Not to Regulate - The Unregulated Contaminant Monitoring Rule (UCMR) and Future Regulations	Michelle Hoover <i>USEPA Region III</i>
10:10 – 10:40	Emerging Issues of Pathogens in Plumbing and How the Water Industry is Involved	Gary Burlingame, BCES <i>Philadelphia Water Department</i>
10:40 – 10:55	~ Break ~	
10:55 – 11:25	Water Crisis in Flint Michigan - What Happened? Lessons Learned	Preston Luitweiler, P.E. <i>Aqua America, Inc. (retired)</i>
11:25 – 11:55	Assessing Distribution System Integrity: The Case for Maintaining a Disinfectant Residual	Mark W. LeChevallier, Ph.D. <i>American Water</i>
11:55 – 12:05	~ Elections ~	
12:05 – 1:00	~ Buffet Lunch (Included with Registration Fee) ~	
<b>Afternoon Session A: Engineer Credit Track (3 PDHs; 1 CEH)</b>		
1:00 – 1:30	Managing a Large Scale Water Main Renewal Program	Frank Grablutz, P.E. <i>Aqua America, Inc.</i>
1:30 – 2:00	CCL, UCMR, Monitoring Results, and Development of Regulations	Charles D. Hertz, Ph.D. <i>Aqua America, Inc.</i>
2:00 – 2:15	Engineers Without Borders, Student Chapter Project Update	University of Pennsylvania Students
2:15 – 2:30	~ Break ~	
2:30 – 3:00	Chlorine Residual Measurement - How Low Can We Go?	Jeffrey Rosen <i>Corona Environmental Consulting, LLC</i>
3:00 – 3:30	Chloramine Residual Optimization and Management	Brent Simmons <i>Process Solutions, Inc.</i>
3:30 – 4:00	Managing Water Age in the Distribution System	Albert Polidori <i>Aqua America, Inc.</i>
<b>Afternoon Session B: Operator Credit Track (3 PDHs; 3 CEHs)</b>		
1:00 – 4:00	Revised Total Coliform Rule (RTCR) Assessments & Compliance	William McNamara <i>PADEP (Central Office)</i>
4:00 – 4:15	~ Wrap-up with Q&A • Sign-Out for Credit at 4:15 pm • Vendor Raffles ~	
4:15 – 5:30	~ Social Hour at Arthur's Lounge ~	

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