


Ecosystem Services: What can the environment do for you?

<u>Time</u>	Program Agenda Wednesday April 25th, 2018	
7:30-8:45 a.m.	<i>Doors Open/Registration /Breakfast/Poster Set-up/Networking</i>	
8:45-9:00 a.m.	<i>Welcome Address</i> <i>Dr. Karen Magee-Sauer, Dean of the College of Science & Mathematics, Rowan University</i> <i>New HDC SETAC President – Dan Millemann, PhD, NJDEP</i>	
	PLATFORM PRESENTATIONS	
9:00 -9:45 a.m.	<i>Introduction to Ecosystem Services</i> DR. ROBIN LEICHENKO (Rutgers)	
9:45-10:15 a.m.	<i>The New Jersey Natural Capital Project</i> DR. BEN WITHERELL (NJDEP)	
10:15-10:30 a.m.	15 MINUTE BREAK	
10:30-11:00 a.m.	<i>Enhancing Ecosystem Services in the Hackensack Meadowlands through Remediation and Restoration</i> RYAN C. DAVIS (Anchor QEA)	
11:00-11:30 p.m.	<i>Salt Marsh Ecosystem Services: Beneficial Use of Dredged Material for Sustained Resiliency</i> JACLYN WOOLLARD (NJDEP Division of Fish and Wildlife)	
11:30-12:00 p.m.	<i>Assessing Potential Contaminant Removal from Sediments and Biota within the First Wetland Mitigation Bank in New York City</i> MARGARET McBRIEN (Louis Berger US, Inc.)	
12:00-1:00 p.m.	LUNCH HDC BUSINESS MEETING	
	SHORT COURSES	
1:00 – 3:00 p.m.	<i>Ecosystem Services at U.S. EPA Contaminated Site Cleanups</i> Michael Joseph Kravitz (U.S. EPA)	<u>Ecological Risk Assessment in a Salt Marsh – Designing an Effective Sampling Plan for Contaminant Delineation and Assessment of Ecological Risks</u> Derron LaBrake (Wetlands & Ecology, Inc.)
2:00 p.m.	<i>Afternoon Coffee and Desserts sponsored by:</i> 	
3:00-5:00 p.m.	<u>Jean & Ric Edelman Fossil Park at Rowan University</u> Woodbury Glassboro Rd, Mantua Township NJ	
5:00-6:00 p.m.	RAPID FIRE POSTER SESSION / STUDENT POSTER SOCIAL	
6:30-9:00 p.m.	<i>Dinner Keynote Speaker: Elizabeth Schuster, The Nature Conservancy</i> <i>Location: Landmark Americana</i> 1 Mullica Hill Road Glassboro, NJ 08028 (856) 863-6600	

HUDSON-DELAWARE REGIONAL CHAPTER SETAC

<u>Time</u>	Program Agenda Thursday April 26th, 2018
8:00-8:45 a.m.	<i>Registration/Breakfast/Poster Set-up/Networking</i>
8:45-9:00 a.m.	<i>SETAC NA Introduction and Happenings</i>
	PLENARY SESSION
9:00–9:30 a.m.	<i>Potential for PFAS Cross-Contamination from Sampling Equipment and Associated Products</i> JAMES OCCHIALINI (Alpha Analytical)
9:30-10:00 a.m.	<i>Determination of Organic Compound Classes Using Research and Regulatory Analytical Techniques for the Demonstration Project</i> LEE LIPPINCOTT, Ph.D (NJDEP Division of Science, Research, & Environmental Health)
10:00-10:30 a.m.	<i>Metals mobility in urban stormwater infrastructure and watersheds, emphasizing salinity effects</i> ERICA MCKENZIE, Ph.D. (Temple University)
10:30-10:45 a.m.	15 MINUTE BREAK
10:45-11:15 a.m.	<i>Advances in oil spill forensic using biomarkers and isotope ratio technique</i> HARRY BEHZADI, Ph.D. (SGS)
11:15-11:45 p.m.	<i>Developmental Exposure to Perfluorooctanoic Acid (PFOA) and Perfluorooctane Sulfonate (PFOS) Alters Lipid Metabolism and Lipid Distribution in Zebrafish</i> KATE ANNUNZIATO (Rutgers University)
11:45-12:15 p.m.	<i>Effects of pharmaceuticals and pesticides on aquatic insect behavior and ecology</i> PATRICK CRUMRINE PhD (Rowan University)
12:15-1:30 p.m.	LUNCH
1:30-2:30 p.m.	POSTER SESSION Final Poster Judging
2:00 p.m.	<i>Afternoon Coffee and Desserts sponsored by:</i> 
2:30–3:00 p.m.	<i>Student Awards and Poster Breakdown</i>
3:00 p.m.	<i>Meeting Adjourn</i>