



SER Mid-Atlantic Chapter Annual Meeting

## A Celebration of Mid-Atlantic Restoration

FRIDAY, MARCH 27, 2015

8:30 AM – 7:30 PM

CONFERENCE & POSTER PUB

Clayton Hall Conference Center at the University of Delaware, Newark, DE

7:45 – 8:30 am      **Coffee and Registration**

### **MORNING PLENARY SESSION – OUR COASTAL PLAINS**

**8:30 – 10:30 am**

8:30 – 8:45 am      **Welcome and Introductions**  
Joe Berg, SER Mid-Atlantic Chapter – President

8:45 – 9:15 am      **Place-Based Restoration – Ecological, Historic, Cultural and Economic – in Bivalve, NJ**  
Meghan Wren, Bayshore Center at Bivalve

9:15 – 9:45 am      **Restoring Chesapeake Bay Wetlands – Short and Long Term Views**  
Dennis Whigham PhD, Smithsonian Environmental Research Center

9:45 – 10:15 am      **Community Based Restoration in a Changing Estuary**  
Debbie Mans, NY/NJ Baykeeper

10:15 – 10:30 am      **Moderated Discussion and Questions**

### **MORNING BREAK**

**10:30 – 11:00 am**

**MORNING CONCURRENT SESSIONS**

11:00 am – 12:00 pm

	<b>COASTAL RESTORATION</b>	<b>RESTORATION AND GREEN INFRASTRUCTURE</b>	<b>HABITAT RESTORATION</b>
11:00 –11:20	<b>Valuing Natural and Built Infrastructure for Resilience</b> Lauren Alleman The Nature Conservancy	<b>The Challenges of Maintaining Living Systems</b> Steven Allison Floura Teeter Landscape Architects	<b>Guidelines for Urban Forest Restoration</b> Jennifer Greenfeld NYC Parks and Recreation
11:20–11:40	<b>Mid-Atlantic Seed Bank Goes Coastal</b> Clara Holmes Mid-Atlantic Regional Seed Bank	<b>Restoration and Green Infrastructure Opportunity Analysis for the Alley Creek/Little Neck Bay Watershed</b> Marit Larson NYC Parks and Recreation	<b>Modifying Soil Properties to Restore Native Plant and Arthropod Communities Following Plant Invasion and Drought</b> Adam Mitchell U of Delaware
11:40–12:00	<b>Phragmites Invasion in Chesapeake Bay Tidal Wetlands – Causes, Consequences and Management</b> Dennis Whigham Smithsonian Environmental Research Center	<b>Reimagining the Schoolyard as a Stormwater Practice and Incentive Programs that Will Help</b> Trinh Doan DC Watershed Protection Division	<b>Soil Restoration: Reversing Soil Compaction in Damaged Clay Soils</b> Larry Murrell

**LUNCH:**

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12:00 – 1:30 pm



**AFTERNOON CONCURRENT SESSIONS**

1:30 – 2:30 pm

	<b>LAND MANAGEMENT FOR RESTORATION</b>	<b>RESTORATION</b>	<b>HABITAT RESTORATION II</b>
1:30 – 1:50	<b>Data Driven Land Management for Restoration</b>  Nathan Shampine Mt Cuba Center	<b>Cleaning Water with Native Plants</b>  Claudia West & Shane Morgan White Clay Creek Wild & Scenic Rivers Program and North Creek Nurseries	<b>Modeling Restoration Potential of Aquatic Plants in the Hudson River after Loss due to Storm Events</b>  Jonas Hamberg SUNY – ESF
1:50 – 2:10	<b>Adaptive Management Plan of the Natural Lands Section of Morris Arboretum</b>  Tracy Beerley Morris Arboretum	<b>Restoration in the Post-Super Storm World</b>  Terry Doss Biohabitats	<b>Anadromous Fish Restoration on the Bronx River</b>  Sarah Lumban Tobing NYC Parks and Recreation
2:10 – 2:30	<b>Ecological Restoration and Historic Preservation: Two Case Studies from NYC</b>  Kristen King & John Krawchuk NYC Parks and Recreation	<b>Restoration of Natural Stream Function and Fish Passage on Darby Creek, Delaware County, PA</b>  Geoffrey Goll PE Princeton Hydro	<b>Conservation and Restoration Efforts for Forest Breeding Songbirds</b>  Zachary Ladin U of Delaware

**AFTERNOON BREAK**

2:30 – 2:45 pm



**AFTERNOON PLENARY SESSION**

**2:45 – 4:30 pm**

2:45 – 3:00 pm

**Announcements and Introductions**

Matt Sarver, Matt Sarver Inc.

3:00 – 3:30 pm

**Setting Restoration Priorities in the Context of the Delaware River Watershed Initiative**

Clare Billett, William Penn Foundation

3:30 – 4:00 pm

**Dam Removal: Restoring Riverine Habitat and Ecological Function in the Mid-Atlantic**

Laura Craig American Rivers

4:00 – 4:30 pm

**Looking Back to Move Forward – Celebrating Ecological Restoration**

Keith Bowers FASLA RLA PWS, Biohabitats

**POSTERS AND PUB MIXER**

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**4:30 – 6:00 pm**

**2<sup>nd</sup> ANNUAL STUDENT FIRESIDE CHAT**

**Deer Park Tavern, 108 W Main St., Newark DE**

**6:30 pm**

