

Track 1						Track 2						Track 3					
Tuesday Feb 11th, 2025 - Day 1																	
9:30		Opening - MacDonald															
10:15		Break															
10:45		Session I	WQ1	Improving Dissolved Oxygen in the Delaware River Estu	Amidon	Session II	MA2	Breakwater Enhancement, Sediment Placement, and M	Hanlon	Session III	MA9	Investigating The Use of Diatoms as Inundation Indicato	O'Brien				
11:00			WQ2	Understanding Sediment Oxygen Demand in the Delawa	Amato		MA3	Runnel Creation and Monitoring in Low Marsh at Cape H	Hanlon		LR2	Bringing a Cemetery to Life: Living Shoreline Design for F	Davis				
11:15			WQ3	Use of Change Factor Methodology to Estimate Dissolv	Bransky		MA4	Progress on a Programmatic Approach to Assessing Sal	Ripple		LR3	Delaware's Living Shoreline Cost Share Program	Clauson				
11:30			WQ10	Philadelphia's Tidal Delaware River Receiving Water Mo	Althouse		MA5	Diatom-based applications for assessment and monitor	Enache		LR5	Thompson Island Living Shoreline Planning and Phase 1	Collins				
11:45			WQ5	The Role of Nitrification in the Tidal Fresh Delaware Est	Kulis		Q&A						MA13	Living Shoreline Feasibility in Delaware County, Pennsyt	Nemec		
12:00		Lunch															
13:30		Session IV	WQ4	Delaware Valley Early Warning System: Real-time Decis	Kulis	Session V	MA11	The Final Piece of the Delaware Wetland Health Assess	Stouffer	Session VI	SM1	More Mud, More Marshes: Quantifying the Restoration F	Zito-Livingston				
13:45			WQ6	Enhancing Spill Response through Modeling and Autom	Fogarty		MA6	Surface Current Eddies in Delaware Bay	Roarty		SM2	Maurice River Channel Dredging and Beneficial Use Plat	Harris				
14:00			WQ7	Sensitivity of Delaware River Salinity Intrusion to Chang	Hesson		MA7	Water Monitoring and Research in the Delaware River B	Pajerowski		SM3	A Comparative Analysis of the Delaware River Bottom S	Hughes				
14:15			WQ8	A Sensitivity Analysis for a 3-Dimensional Model of Salir	Artita		MA8	Delaware Bay Habitat Restoration Project Monitoring	Tablante		SM5	Scott Bonnet Island Marsh Elevation Enhancement Pr	Tedesco				
14:30			WQ9	Stream Restoration and Pollutant Removal in McIntire P	Smith		Q&A						SM6	Advancing Beneficial Use of Fine-Grained Dredged Sedi	Perkey		
14:45		Break															
15:15		Session VII	TC1	PFAS 101 and the impacts to the Delaware Estuary	Colletti	Session VIII	HH7	The New Jersey Tidal Wetland Monitoring Network: Background, Trends, Management Implications, & Data Availability	Raper	Session IX	FM1	Celebrating 75 years of Sport Fish Restoration in the Del	Newhard				
15:30			TC2	Monitoring PFAS in the Delaware River and Tributaries to	Conkle						FM2	Life History, Population Status, and Restoration of Amer	Eyler				
15:45			TC3	Microplastics Upstream of the Delaware River: Assessin	Felker						FM3	An Adaptive Resource Management Framework for the I	Conroy				
16:00			TC4	PFAS in Delaware Surface Waters	Cargill, IV						LR1	Developing Management and Restoration Strategies for	Casper				
16:15		Toxics & Emerging Contaminants	Q&A				Q&A										
16:30		Poster Session / Happy Hour															
18:00		Dinner															
Track 4						Track 5						Track 6					
Wednesday Feb 12th, 2025 - Day 2																	
9:00		Keynote - Hogan															
10:15		Break															
10:45		Session X	CC1	Development of a Multidimensional Coastal Wetland M	McKenna	Session XI	HH1	Coastal Marsh Restoration: An Ecosystem Approach for	Wilson	Session XII	SC2	Community Engagement and Nature Based Solutions in	Lacour				
11:00			CC2	Integrated Modeling to Assess Delaware River Basin Wa	Dugger		HH5	CHARRM: Finding Efficiencies Among Mid-Atlantic Resc	McCulloch		SC3	Community-Driven Modeling for Flood Risk Resilience in	Ricks				
11:15			Climate Change #1	CC3	Risk & Resilience : Sea Level Rise Scenario Visualization		Feinman	HH6	Organizing a Collaborative Statewide Submerged Aquati		Clauson	SC7	Hurricane Ida: An Interstate Flood Resilience Plan for th	Narvaez			
11:30				CC4	City of Wilmington GHG Reduction Program: Working to		Quimby	LR4	Submerged Aquatic Vegetation Monitoring and Restorat		Hoffman	MA12	Monitoring and Modeling of Urban Creeks in Philadelphia	Mahat			
11:45				CC5	Salt-water Intrusion Along the Mid-Atlantic Coastal Plai		Irizarry Brugman	SC9	Creating Resilient Marsh and Beach Habitat in Delawar		Modjeski	Q&A					
12:00		Lunch															
13:30		Session XIII	CC6	Foundational Support for Evaluating Flood Risk Manag	Garigliano	Session XIV	SC8	Oh, the places you'll go...Delaware Marsh Migration Mo	Smith	Session XV	SC1	Community Science Data Informs Restoration in an Urb	Sarver				
13:45			CC7	Climate Change Projections for NYC Watershed and Up	Mead		HH4	Making a Splash in Southern New Castle County: Resto	Whitman		HH3	Creation of an Outdoor Exploration Space	Quimby				
14:00			Climate Change #2	CC8	Future climate to intensify extreme floods and shift floo		Sun	HH2	Salt Marsh Vegetation Composition and Habitat Change		Blum	SC5	ASAP: The Apprenticeship In Shellfish Aquaculture Prog	Shinn			
14:15				CC9	Using a Hydro-Terrestrial Modeling Framework to Invest		Cook	SC6	The Importance of Patch Shape at Threshold Occupanc		Keller	SC10	Overview of The New Jersey Nature-Based Solutions (N	Barr			
14:30				MA14	Enhancement of Methodology for Calculating Net Carbo		Wiley	Q&A						SC11	Ecological uplift potential of green bulkheads	Beck	
14:45		Break															
15:15		Session XVI	MA1	Seaports on the East Coast are Victims of Their Success	Dennis	Session XVII	SC4	Improving Ecosystem Rehabilitation through a Mosaic Approach – Advancing a Regional Philosophy in New Jersey	Doss	Session XVIII	UW1	Upstream Opportunities - A listening approach to early	Bowman Kavanagh				
15:30			SM4	A New Conceptual Sediment Budget for Delaware's Sar	Shawler						UW2	Northeast Rising: Implementing Climate Resilience thro	Igou				
15:45			MA10	USDA - NRCS Coastal Zone Soil Survey: A Tool for Quar	Steinmann						UW3	City of Wilmington Urban Pollinator Corridor and Food F	Wilson				
16:00			HH8*	Aquatic Connectivity	Wilson						SC12	Breaking Down Barriers: Making the Outdoors More Acc	Barakat				
16:15			Q&A									Q&A					
16:30		CLOSING															