



HUDSON RIVER ON THE RISE: Waterfront Planning for Communities and Nature

Thursday, April 27, 2017, 9am-4pm

Henry A. Wallace Center at the FDR
Presidential Library and Home in Hyde Park

Photo: L. Heady

REGISTRATION

<https://portal.neiwpcc.org/base.asp?CID=3272>

\$25 registration* includes light breakfast,
lunch, and coffee breaks

**limited \$10 rate for students*

DRAFT AGENDA

- 9:30am Welcome
- 9:45am Hudson River: Then and Now
Fran Dunwell, NYSDEC Hudson River Estuary Program
- 10:10am What's Special about the Hudson? A Natural History Overview
Betsy Blair, NYSDEC Hudson River National Estuarine Research Reserve
- 10:35am Looking Ahead: Emerging Priorities for Future Planning
Dr. Sacha Spector, Doris Duke Charitable Foundation
- 11:00am Break
- 11:20am Decision-making Roles: Who is Responsible for the Future of Our Shorelines?
Matt Maraglio, NYSDOS Office of Planning and Development
- 11:45am The Resilient Waterfront: Designing Adaptive Landscapes
Pippa Brashear, SCAPE
- 12:30pm Lunch

1:30pm Concurrent Session I

Session A: Planning Programs

- Local Waterfront Revitalization Programs
Jamie Ethier, NYSDOS Office of Planning and Development
- Climate Smart Communities and Coastal Resilience
Dazzle Ekblad, NYSDEC Office of Climate Change

Session B: Mapping Information/Tools

- The Sea Level Rise Mapper
Nava Tabak, Scenic Hudson
- The Hudson River Flood Impact Decision Support System
Kytt MacManus, CIESIN and Columbia University
- Geographic Information Gateway
Jeff Herter, NYSDOS Office of Planning and Development

2:00pm Concurrent Session II

Session A: Adapting the Built Environment

- Metro-North Railroad – Post Superstorm Sandy & Planning for the Future
- Sustainable Shorelines: Improving engineered Shoreline Habitats
Dan Miller, NYSDEC Hudson River Estuary Program, NEIWPC
- Managed Coastal Retreat
Rob Freudenberg, Regional Plan Association, invited

Session B: Waterfront/Shoreline Design

- Waterfront Edge Design Guidelines (WEDG): A Framework for Sustainable Waterfront Development
Roland Lewis, Waterfront Alliance
- The Climate Adaptive Design Studio: Bringing Resilient Landscape Designs to Hudson River Estuary Waterfronts
Josh Cerra, Cornell University, Department of Landscape Architecture
- Landscape Performance: Climate Adaptive Design Strategies for LUMBERYARD Contemporary Performing Arts
Jilian Gersten, LUMBERYARD Contemporary Performing Arts

2:45pm Break

3:00pm The Community Risk and Resiliency Act: Mainstreaming Consideration of Climate Change
Mark Lowery, NYSDEC Office of Climate Change

3:15pm Local Inspiration: Case Studies from the Hudson Valley

SLR Adaptation Successes in the Hudson River Estuary
Kristin Marcell, NYSDEC Hudson River Estuary Program

Flood Resilience in the City of Kingston
Mayor Steve Noble, City of Kingston

3:45-4:00pm Closing & departure