

New York State Wetlands Forum, Inc. Annual Conference and Meeting

April 6 - 7, 2005 | Queensbury Hotel, Glens Falls, NY

April 6, 2005

6:30 - 7:30 Exhibitor/Poster Setup

ΑM

7:30AM - Registration and Review of Exhibits and Posters

5:00PM

7:30 - 9:30 Continental Breakfast

ΑM

8:30 - 8:35 Opening Remarks

AM Christine Delorier, Chair, New York State Wetlands Forum, Inc.

8:35 - **Keynote Address**

9:05AM An Overview of Governor's NYS Invasive Species Task Force Activities-Kyle

Williams, NYS Department of Transportation

9:05 - BREAK and Review of Exhibits/Posters

9:30AM

9:30 - CONCURRENT SESSION 1

10:50AM

A. Wetland Restoration and Environmental Contamination Remediation

Moderator: Anne Secord, U.S. Fish and Wildlife Service Speakers: Foundry Cove, an Overview and Update on the Conditions at a Small Tidal Bay and Superfund Site on the East Shore Hudson River, near Cold Spring, NY - Eric Lind, National Audubon Society Chevron Texaco Cincinnati Constructed Treament Wetland Ecological Engineering and Performance Based Design for Groundwater Remediation at a Decommissioned Oil Refinery- Kris Erickson and Paul Fuhrmann, Ecology and the Environment Effective Integration of Site Remediation and Wetland Resoration at the Alcoa Massena, NY Site - Dwight Dunk and Joseph Mihm, CDM

B.Wetland Stream Assessment & SWANCC

Moderator: Diane Kozlowski, U.S. Army Corps of Engineers Speakers:

Riverworks Rapid Stream Assessment, Michael C. Sprague, CEO THI RiverWorks, Inc.

Now You See It, Now You Don't - The Case of the Vanishing Nexus - Michael Fishman, Stearns and Wheler

C.Mitigation Tools

Moderator: Sandra Doran, US Army Corps of Engineers Speakers:

Soil and Water Conservation Districts as a Partner in Wetland Mitigation - Mark E. Burger, Skaneateles Lake Watershed Agricultural Program

When Does Mitigation in the Mid-Atlantic Work? And If Not, Why Not? - Mary Anne Thiesing, Ph.D., US Environmental Protection Agency

10:50 - BREAK and Review of Exhibits/Posters
11:10AM Sponsored by Bond, Schoeneck and King

11:10AM - **CONCURRENT SESSION 2**

12:30PM

A. Wetlands Mapping

Moderator: Virginia Ursitti, Watts Engineers

Speakers:

Common Misinterpretations of Wetlands and Other Natural Resource Maps - *Joseph M. McMullen, Terrestrial Environmental Specialists, Inc.*

National Wetlands Inventory - What's New in New York? - Herb Bergquist, U.S. Fish & Wildlife Service

NYS DEC Map Amendments in the New York City Watershed - Norbert Quenzer and Peter Feinberg, Bagdon Environmental Associates

B.Adirondack Update

Moderator: Ed Frantz , NYS Department of Transportation Speakers:

Adirondack Park Wetlands Program: 30 Year Retropsective - Mark Rooks, Adirondack Park Agency

Roadside Wetlands Function and Value Assessment for Transportation Impacts: Adirondack Park, NYS Route 30 Case Study - John M. Falge, NYS Department of Transportation

Vegetative Management of the Adirondack Wild, Scenic and Recreational Railroad - Ed Frantz, NYS Department of Transportation

C.'Smart' Planning & Wetlands

Moderator: Paula S. Marshman, New York State Department of State

Speakers: Beds, Biscuits and Birds: Balancing Development, Habitat and Wetlands in the Upper Hudson Valley - Rene' VanSchaak, Greene County Soil and Water Conservation District

Coastal America, Corporate Wetlands Program - Scott Shupe, Niagara Mohawk

Developing Tools to Guide Wetland Restoration and Protection for

Waterfowl in the Great Lakes Watershed - Ray Whittemore and Robb Macleod, Ducks Unlimited

12:30 - LUNCH and Membership Meeting

2:30PM

2:30 - 3:50 *CONCURRENT SESSION 3* PM

A.Cultural Resources and Wetlands

Moderator: Christine Delorier, U.S Army Corps of Engineers Speakers:

SHPO: Why We Care About Swamps, Mucklands, Black Dirt, Marshes, and Other Wetland Environments - *Doug Mackey, NYS Office of Parks, Recreation and Historic Preservation*

Federal Section 106 Review Process - Nancy Brighton, U.S. Army Corps of Engineers, New York District

B.Stream Restoration

Moderator: Sandra Doran, U.S Army Corps of Engineers Speakers:

Build It and They Will Come - An Overview of Innovative In-Stream Habitat Features - *Timothy Spierto, NYS Department of Environmental Conservation*

Streambank/Streambed Erosion Control on Grout Brook – *Mark E. Burger, Skaneateles Lake Watershed Agricultural Program*

Restoring Aquatic Hazardous Waste Sites To Enhance FishHabitat - Anthony Esposito, Blasland, Bouck & Lee, Inc.

C.The Judd Road Connector Project - A Case Study on Environmental Lessions Learned (wildlife crossings, stormwater treatments, wetland/stream creation)

Moderator: Rene' VanSchaack, Greene County Soil & Water Conservation District

Speakers:

Rebecca Tobiasz and Ed Frantz, New York State Department of Transportation

3:50 - BREAK and Review of Exhibits/Posters

4:10PM

4:10 - **CONCURRENT SESSION 4**

5:30PM

A.Indiana Bats

Moderator : Barbara B. Beall, PWS: The Chazen Companies Speakers :

Al Hicks, NYS Department of Environmental Conservation

Michael Fishman, Stearns and Wheler

Robyn Niver, U.S. Fish and Wildlife Service

B.Student Session

Moderator: Dr. Richard Smardon, State University of New York, College of Environmental Science and Forestry *Speakers:*

The Effects of Logarithmic and Hyperbolic Sine Algorithms of Digital Color Infrared Imagery on Wetland Delineation - Mehmet Yavuz, SUNY-ESF

A Feasibility Study on Applying Subsurface Flow Treatment Wetlands to Treat Combined Sewer Overflows - Phase I: CSO Water Quality Analysis - *Guihan Wu and Richard Smardon, Ph.D., SUNY-ESF*

5:30 - 6:30 *COCKTAIL HOUR*

Sponsored by the Chazen Companies

6:30PM **DINNER**

April 7, 2005

7:30 - Registration and Continental Breakfast

8:30AM

8:30 - Announcements

8:35AM

8:35 - LEGISLATIVE AND REGULATORY UPDATE PANEL SESSION

10:15AM *Moderator*: Kathleen Bennett, Esq., Bond, Schoeneck and King

Speakers:

Pat Reixinger, NYS Department of Environmental Conservation

Dan Montella, Environmental Protection Agency

Mark Rooks, Adirondack Park Agency

10:15 - **Break**

10:30AM

10:30 - PROPOSED STATE AND FEDERAL CHANGES: COMMENTARY ON

11:45AM PROPOSED WETLAND BILLS

Moderator: Terresa Bakner, Esq., Whiteman, Osterman and Hanna, LLP

Panelists:

Carl Patka, Governor's Office

John Stouffer and Sarah Kogel-Smucker, Sierra Club

Joseph M. McMullen, Terrestrial Environmental Specialists, Inc.

James Petreszyn, Madison County Planning Dept.

11:45AM - Closing Remarks

12:30PM Christine Delorier, Chair, New York State Wetlands

1:00 - **FIELD TRIPS**

5:00PM

Bog Meadow Brook/Bear Swamp, Saratoga Springs

Leader - Dr. Richard Futyma, The LA Group

Woodlawn Section of the Western Pine Bush, Schenectady

Leader - Dr. Steve Young, New York Heritage Program

Ice Meadows of the Upper Hudson River, Warrensburg

Leader - Evelyn Greene, Resident Committee to Protect the

Adirondacks