

Updated: 5/5/2011



Poster#	Name of Presenter	Affiliation	Title of Poster
1	Bai, Xuezhi.	NOAA Great Lakes Environmental Research Laboratory (GLERL)	Interannual variability of Great Lakes ice cover and its relationship to NAO and ENSO
2	Hu , Haoguo	University of Michigan	Sea ice modeling in the Great Lake
3	Lauffenburger, Nathan	University of Washington	Remote Sensing of Salinity Intrusions in the Columbia River
4	Hoyett, Zakiya	Florida A&M University	An Assessment of the Effect of Pharmaceuticals and Personal Care Products on Sediment Quality
5	Hartmann, John	U.S. Department of Agriculture- Animal and Plant Health Inspection Service (APHIS) Wildlife Services	The Chicago Ring-billed Gull Damage Management Project
6	Kimbrough, Kimani	NOAA	Status and Trends of Legacy Contaminants in the Great Lakes: A Synopsis of Mussel 25 years of Watch Program Contaminant Monitoring Data
7	Poppe, Lawrence	U.S. Geological Survey	Continuous-Coverage

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			Seafloor Mapping in Long Island Sound: Building an Interpreted Regional Bathymetric Dataset One Survey at a Time
8	Eisenberg, Janice	NOAA Hydrographic Systems and Technology Programs	NOAA's Phase Measuring Bathymetric Sonar Operations: Integrated Ocean and Coastal Mapping in the Florida Keys National Marine Sanctuary
9	Turner, Paul	NOAA Hydrographic Survey	Hydrographic Survey Operations in Support of NOAA's Mobile Bay Collaborative Survey
10	Chambers, Matthew	U.S. Department of Transportation	Collaboration & Outreach Improve BTS Transportation Statistical Knowledge
11	McDowell, Katie	Western Carolina University	Cataloging all available storm surge measurements for the state of North Carolina: The National Storm Surge Database
12	Gabriel, Anthony	Central Washington University- Department of Geography	An Interactive Web-based Geospatial Database for Mapping and Analyzing Volunteer Beach Monitoring Data
13	Coffin, Alisa Sidman, Charles	U.S. Geological Survey- Fort Collins Science Center	Mapping social values of coastal use relative to ecosystem services in the Gulf of Mexico
14	Johnson, Kathy	NOAA Coastal Management Fellow	Building a Great Lakes Spatial Decision Support Toolbox to Address Comprehensive Plan Implementation and Coastal Hazards Resilience
15	Valeiras Mini, Evelio	Puerto Rico Department of Natural and Environmental Resources, Coastal Zone Division	Puerto Rico: The Integration of Coastal Zone Management and Marine Spatial Planning

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			in the Caribbean
16	Peters, Charles	U.S. Geological Survey	USGS tributary and nearshore monitoring to support Great Lakes restoration efforts
17	Noordyk, Julia	Maine Coastal Planning	Linking National Ocean Policy and Off-Shore Wind Development to the Gulf of Maine
18	Grussing, Valerie	National MPA Center	Maritime Cultural Heritage in the National System of Marine Protected Areas
19	Ward, Kyle	NOAA	Visualizing Ship Traffic Data
20	Seiden, Erica	NOAA	National Estuarine Research Reserve System: Understanding, Mitigating and Adapting to climate change in our nations estuaries
21	Detenbeck, Naomi E.	U.S. Environmental Protection Agency – Atlantic Ecology Division	Linking data access to geospatial data models to applications at local to national scales: The Estuary Data Mapper
22	Lichtkoppler, Frank	Great Lakes Sea Grant Network	Tools for preparing Coastal Communities for Climate Change in the Great Lakes
23	Granquist, Lisa	Northeastern University	Accelerated Erosion and Sea Level Rise, The Case for Adaptive Policies
24	Mickelson, David	University of Wisconsin - Madison	Developing a legally defensible setback ordinance along part of the Lake Superior shoreline bluff using LIDAR to help determine stable slope component of setback
25	Russell-Robinson, Susan	Gulf of Maine Council	Ecosystem Indicators and Tools in the Gulf of Maine
26	Brueske, Stephen	NOAA National Weather Service	Enhanced Precipitation Estimation and Severe

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			Weather Detection from Dual-Polarization Weather Radars
27	Kim, Nah Eun	Purdue University	Tipping Points as Management Tools in the Great Lakes Basin
28	Greene, Ashley	U.S. Environmental Protection Agency	EPA Addresses and Prevents Marine Debris Through Education, Monitoring, and Research Tools
29	Price, Cynthia.	U.S. Army Corps of Engineers - Engineer Research & Development Center (ERDC)	In-situ geochemical speciation of metals in waste material
30	Sward, Ben	The Great Lakes Towing Company	Fighting the Rising Tide of Marine Debris
31	Cooling, Tom	URS Corporation	Use of Soil Mixing to Raise Levees
32	Jodoin, Richard	U.S. Geological Survey - Michigan Water Science Center	Great Lakes Beach Analysis Tool: A Web-based Geographic Information System Application for Identifying Physical and Biological Processes Influencing Beach Water Quality
33	Gregg, Rachel	EcoAdapt	Climate Adaptation Knowledge Exchange (CAKE): Your Online Adaptation Destination
34	Childs, Elvon O.	USACE - ERDC - Coastal and Hydraulics Laboratory	Lower Columbia and Willamette River Large Scale Adaptive Hydraulics Model: Holistic approach in planning eco-system and habitat restoration projects
35	McAdory, Robert	USACE-ERDC-Coastal and Hydraulics Laboratory	From Hydrodynamics and Salinity, Through Sediment Transport and Water Quality, to Ecology and Management: Modeling in Estuarine

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			Systems
36	Crossett, Kristen	NOAA	NOAA's State of the Coast Web Site: Highlighting Connections Across Economy, Ecology, Communities, and Climate
37	Holmes, Susan	NOAA National Ocean Service	THE GULF OF MEXICO AT A GLANCE: A SECOND GLANCE: A PRESENTATION OF REGIONAL SOCIOECONOMIC AND ENVIRONMENTAL ATTRIBUTES
38-48* (11 small posters)	Jaffe, Martin*	University of Illinois at Chicago - Department of Urban Planning & Policy	Planning the Illinois Coastline to Address Climate Change: Studio Presentations from the Department of Urban Planning and Policy, University of Illinois at Chicago
49	McCormick, John	U.S. Army Corps of Engineers - Wilmington District	National Shoreline Erosion Control Development and Demonstration Program (Section 227 and Section 2038) Overview and Current Projects
50	Kaminski, Laura	Great Lakes Commission	Cooperative Approaches for Soil Erosion and Sediment Control in the Great Lakes Basin
51	Skaggs, Kate	NOAA Coastal Fellow - Washington Department of Ecology	Planning for Rising Sea Level in Washington: Providing Tools and Guidance for Local Governments
52	Bronson, Candida	U.S. Army Corps of Engineers - Jacksonville District	Brevard County, Mid-Reach Segment, Hurricane and Storm Damage Reduction Project, Florida A Challenging Undertaking: Providing Storm Damage

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			Reduction Benefits while Maintaining a Healthy Habitat of Nearshore Hardbottoms
53	Sobin, Jacob	NOAA Coastal Services Center	Measuring Success in the Face of Storms: NOAA Coastal Storms Program
54	Lazar, Vanessa	University of Rhode Island	The Absence of Gender: Inattention to Women in Natural Hazard Mitigation Planning
55	Yurista , Peder	U.S. Environmental Protection Agency	Demonstration of an observing system for the Great Lakes nearshore
56	Dilworth, Erin	Central Washington University	Coupling biodiversity and management strategy evaluations to assess the effectiveness of Marine Protected Areas in the Puget Sound, Washington
57	Glassner-Schwayder, Kathe	Great Lakes Commission	Building Capacity for the Management and Control of Phragmites australis
58	Nutters, Heidi	NOAA Coastal Management Fellow- San Francisco Bay Conservation and Development Commission	Communicating Climate Change: Stories and Lessons Learned from Trainings Held in the San Francisco Bay Area
59	Culler, Brenda	Ohio Department of Natural Resources - Office of Coastal Management	Lake Erie Literacy Principles and Concepts: Empowering citizens to take action to improve Lake Erie and its watershed
60	Loe, Vicki	NOAA	NOAA's Office of Response and Restoration: Outreach on the Deepwater Horizon/BP Gulf Incident
61	Papendick, Hilary	University of Washington	Motivations to respond to climate change and sea level rise among shoreline stakeholders in King County