

TUESDAY, JULY 21

3:00 to 4:30 p.m.

Arlington

DEVELOPMENT OF WAVE ENERGY IN OREGON, U.S.A.

Moderator: Holly V. Campbell, JD LLM, Oregon State University

OREGON MARINE ENERGY PLANNING

Holly V. Campbell, JD LLM, Oregon State University

**CATCHING FISHERMEN – ENGAGING COASTAL COMMUNITIES IN OCEAN
ENERGY DEVELOPMENT**

Kaety Hildenbrand and Flaxen Conway, Oregon Sea Grant

**THE SAN JUAN INITIATIVE: AN ECOSYSTEM APPROACH TO PROTECTING ENVIRONMENT
AND COMMUNITY**

Amy Windrope and Jim Kramer, San Juan Initiative; Pete Stauffer, Surfrider Foundation

**ECOLOGICAL EFFECTS AND RESEARCH NEEDS FOR ALTERNATIVE ENERGY OFF THE
OREGON COAST**

Cathy Tortorici, NOAA National Marine Fisheries Service, Northwest Region

AMENDING THE REGULATORY REGIME FOR OCEAN ENERGY DEVELOPMENT IN OREGON

Paul N. Klarin, Oregon Coastal Management Program

3:00 to 4:30 p.m.

Georgian

**DEPARTMENT OF THE INTERIOR OCEAN AND COASTAL ACTIVITIES
REGIONAL GOVERNANCE**

Moderator: Terry Holman, U.S. Department of the Interior

Panelists:

Terry Holman, U.S. Department of the Interior

Dave Russ, U.S. Geological Survey

Jess Weaver, U.S. Geological Survey

Marvin Moriarty, U.S. Fish and Wildlife Service

Fred Piltz, Minerals Management Service

Leon Carl, U.S. Geological Survey

3:00 to 4:30 p.m.

Stanbro

**BY LAND AND BY SEA: BLENDING SCIENCE, TECHNOLOGY, AND
INFORMATION TO TACKLE MARINE DEBRIS**

Moderator: Holly Bamford, NOAA Marine Debris Program

**INTEGRATING MARINE DEBRIS PREVENTION WITH SOLID WASTE AND
WASTEWATER MANAGEMENT**

Katherine Weiler, Ashley Greene, and Molly Madden, Ocean and Coastal Protection Division, U.S. Environmental Protection Agency

**GULF OF MEXICO MARINE DEBRIS PROJECT: ADDRESSING THE IMPACTS ON COASTAL
COMMUNITIES BY HURRICANES KATRINA AND RITA**

Nir Barnea, NOAA Office of Response and Restoration, Marine Debris Division; Neal Parry, I.M. Systems Group at the NOAA Marine Debris Division; Peter Murphy, Genwest Systems at the NOAA Marine Debris Division

**FROM MARINE DEBRIS EVALUATION TO DEBRIS REMOVAL: THE BENEFIT OF A SOUND
SCIENTIFIC APPROACH**

H. Ward Slacum Jr., Versar Incorporated, Ecological Sciences and Analysis Division; Steve Giordano, NOAA Chesapeake Bay Office; Jay Lazar and David Bruce, Versar, Inc., NOAA Chesapeake Bay Office

**AT-SEA DETECTION OF DERELICT FISHING GEAR: UTILIZING A NOVEL APPROACH TO
COMBAT MARINE DEBRIS**

Kris McElwee and Carey Morishige, I.M. Systems Group at NOAA Marine Debris Program; Kitty Courtney, TetraTech EM Inc.

3:00 to 4:30 p.m.

Terrace

CLIMATE RISKS AND VULNERABILITIES

Moderator: Christine Feurt, Wells National Estuarine Research Reserve

**ANALYZING THE IMPACTS OF SEA-LEVEL RISE ON COASTAL PROPERTY AND
ECOLOGICAL RESOURCES**

Jeremy A. Martinich, U.S. Environmental Protection Agency; Daniel E. Hudgens and Ann Jones, Ph.D., Industrial Economics, Inc.

INCORPORATING THE IMPACTS OF CLIMATE CHANGE INTO COASTAL RISK ASSESSMENTS

Erica L. Harris, Marine Resource Management Program, College of Oceanic and Atmospheric Sciences, Oregon State University; Peter Ruggiero, Ph.D., Department of Geosciences, Oregon State University

**EFFECTS OF LONG-TERM SEA-LEVEL RISE AND TROPICAL STORMS ON COASTAL
COMMUNITIES: AN INTERDISCIPLINARY INTEGRATED ASSESSMENT**

Travis Franck, Joint Program on the Science and Policy of Global Change, Massachusetts Institute of Technology

**IMPACTS OF CLIMATE CHANGE ON SEAPORTS: A SURVEY OF KNOWLEDGE, PERCEPTIONS
AND PLANNING EFFORTS AMONG PORT ADMINISTRATORS**

Austin Becker, School of Earth Sciences, Stanford University; Martin Fischer, Department of Civil and Environmental Engineering, Stanford University; Meg Caldwell,

*Proceedings of Coastal Zone 09
Boston, Massachusetts
July 19 to 23, 2009*

Center for Ocean Solutions, Stanford University; Ben Schwegler, Walt Disney
Imagineering Research and Development/Stanford University