

**THURSDAY, JULY 23**

**3:30 to 4:30 p.m.**

Arlington

**COMMUNICATING STORMWATER RESEARCH TO A DIVERSE SET OF STAKEHOLDERS**

Moderator: Richard Langan, Cooperative Institute of Coastal and Estuarine Environmental Technology

**REGIONAL RESULTS FROM USER-DRIVEN OUTREACH AND EDUCATION STRATEGIES AT THE UNH STORMWATER CENTER**

James J. Houle, Robert M. Roseen, and Thomas P. Ballestero, University of New Hampshire Stormwater Center

**LOCAL LAND USE DECISION MAKERS AS THE BOTTOM LINE: TALES FROM THE NATIONAL NEMO NETWORK**

Chester L. Arnold, Jr., Center for Land Use Education and Research, University of Connecticut; David Dickson, National NEMO Network

**CALIFORNIA WATER AND LAND USE PARTNERSHIP: PARTNERING ACROSS THE STATE OF CALIFORNIA AND PROVIDING TOOLS FOR LOCAL DECISION MAKERS**

Susan F. Zaleski, University of Southern California Sea Grant Program; Al Wanger, California Coastal Commission; Timothy Lawrence, California Sea Grant Program, University of California, Davis

**3:30 to 4:30 p.m.**

Berkeley/Clarendon

**TECHNOLOGY AND INFORMATION MANAGEMENT**

Moderator: Joel Johnson, Connecticut Department of Environmental Protection, Office of Long Island Sound Programs

**HOW DIGITAL IS WHAT DIVIDES US? THE ROLE OF INFORMATION AND COMMUNICATION TECHNOLOGY (ICT) IN SUPPORT OF REGIONAL NETWORKS OF LEADERS WORKING TOWARD SUSTAINABLE COASTAL COMMUNITIES AND ECOSYSTEMS**

Bob Bowen and Donald D. Robadue, Jr., Coastal Resources Center, University of Rhode Island

**COINATLANTIC, A NETWORK OF PEOPLE AND TECHNOLOGY IN SUPPORT OF COASTALSHED MANAGEMENT**

M.J.A. Butler, International Ocean Institute; P.R. Boudreau and C. LeBlanc, ACZISC Secretariat; J. Boxall, Geographic Information Centre, Dalhousie University; C.W. MacDonald, GeoNova, Province of Nova Scotia

**DO ETHICS MATTER? ADDRESSING UNFORESEEN ETHICAL, LEGAL, AND REGULATORY IMPLICATIONS OF NEW OCEAN SCIENCE TECHNOLOGY**

Edward R. Urban, Jr., Ph.D., Scientific Committee on Oceanic Research (SCOR), University of Delaware, College of Marine and Earth Studies; Melissa A. Brodeur, U.S. Census of Marine Life Program Office, Consortium for Ocean Leadership

**3:30 to 4:30 p.m.**

Georgian

**PROTECT OR RETREAT: CASE STUDIES OF COASTAL HAZARD RESPONSE STRATEGIES**

Moderator: Deborah Purce, Washington State Department of Ecology

**CLIMATE CHANGE ADAPTATION STRATEGIES IN THE SPANISH COAST: EBRO DELTA CASE STUDY**

Jordi Galofré, Ministry of the Environment and Rural and Marine Affairs

**BEACH PROTECTION POLICY IN THE SOUTHEASTERN COASTAL ZONE**

Sarah Skigen, Town of Hilton Head Island, South Carolina

**MANAGED RETREAT IN MAUI, HAWAII**

Thorne Abbott, Maui County Planning Department; Zoe Norcross-Nu'u, University of Hawaii Sea Grant

**3:30 to 4:30 p.m.**

Stanbro

**DEVELOPING COASTAL LIVELIHOODS FOR COASTAL BIODIVERSITY CONSERVATION: LESSONS FROM THE SUSTAINABLE COASTAL COMMUNITIES AND ECOSYSTEMS PROJECT**

Moderator: Elin Torell, Ph.D., University of Rhode Island, Coastal Resources Center

**MODERATING OUR EXPECTATIONS ON LIVELIHOODS IN ICM: EXPERIENCES FROM THAILAND, NICARAGUA, AND TANZANIA**

Elin Torell, Ph.D., University of Rhode Island, Coastal Resources Center

**COMMUNITY-BASED MARINE CONSERVATION AND SUSTAINABLE LIVELIHOODS: LESSONS FOR NORTH SULAWESI INDONESIA**

Brian Crawford, University of Rhode Island, Coastal Resources Center

**SMALL-SCALE, COMMUNITY-BASED AQUACULTURE – EXAMPLES FROM OUR GLOBAL EXPERIENCE**

Maria Haws, University of Hawaii, Hilo

**3:30 to 4:30 p.m.**

Terrace

**ENGAGING STAKEHOLDERS THROUGH COMMUNICATION, OUTREACH,  
AND TRAINING**

Moderator: Lisa Auermuller, Jacques Cousteau National Estuarine Research Reserve

**USING COMMUNICATION SCIENCE TO EFFECTIVELY ENGAGE COASTAL POPULATIONS**

Joseph Cone, Oregon Sea Grant, Oregon State University

**PLANNING FOR CLIMATE CHANGE: HOW NOAA'S COASTAL TRAINING PROGRAM IS HELPING  
LOCAL ENTITIES PREPARE**

Cathy Angell, Padilla Bay National Estuarine Research Reserve; Katrina Hoffman,  
Washington Sea Grant; Lara Whitely Binder, Climate Impacts Group; Elizabeth Willmott,  
King County Executive Office

**MEETING THE NEEDS OF COASTAL COMMUNITIES IN THE FACE OF CLIMATE CHANGE:  
CREATING TARGETED OUTREACH MATERIALS**

Jenna Borberg and Michael Harte, Oregon State University; Joseph Cone, Oregon Sea Grant;  
Laurie Jodice, Clemson University