

The Coastal Society



The Coastal Society's 22nd International Conference

June 13-16, 2010

Hilton Wilmington Riverside Hotel

Wilmington, North Carolina USA

www.thecoastalsociety.org

Contact Information

Conference Website: <http://www.thecoastalsociety.org/conference/tcs22/index.html>

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The Coastal Society wishes to thank the following conference sponsors for their early commitment to supporting the conference:

- Alliance for Coastal Technologies
- I. M. Systems Group
- Mid-Atlantic Coastal Ocean Observing Regional Associations (MACOORA)
- National Federation of Regional Associations for Coastal and Ocean Observing Systems
- NOAA Office of Coastal Resource Management
- NOAA Coastal Services Center
- NOAA Office of Habitat Conservation
- Northeastern Regional Association of Coastal Ocean Observing Systems (NERACOOS)
- Restore America's Estuaries
- Southeast Coastal Ocean Observing Regional Association (SECOORA)
- Taylor and Francis Group, LLC
- U. S. EPA Coastal Management Branch
- U. S. Geological Survey

Additional sponsorship opportunities are still available. Please refer to the information at:

<http://www.thecoastalsociety.org/conference/tcs22/Sponsorship.html>

Invitation to Participate

Please join us in Wilmington, North Carolina June 13-16, 2010 for The Coastal Society's 22nd International Conference (TCS 22), "Shifting Shorelines: Adapting to the Future". TCS 22 will focus on innovative ideas to address coastal issues by:

- Providing information, knowledge, activities and solutions relevant to solving contemporary coastal issues;
- Integrating science, management, policy and decision-making; and
- Presenting questions, ideas and case studies that encourage dialogue and sharing of solutions among conference participants.

Discover Solutions

The Coastal Society's biennial conference is one of the longest-running series of coastal conferences in the United States. TCS conferences provide a forum for interdisciplinary education and discussion on coastal issues. Speakers debate the different facets of issues during plenary sessions to create an awareness of needs among coastal resource managers and users, which ultimately lead to opportunities for innovative solutions. During concurrent sessions, ocean and coastal professionals share their latest research and strategies, sparking new ideas. The TCS conference is the place to listen, discuss, ask questions and think about the application of knowledge for the future of our coasts.

Connect with Professionals

Hundreds of participants are expected to attend the TCS 22 conference in 2010, including policy-makers and decision-makers, state and federal ocean and coastal resource managers, local planners, academics from various disciplines, business and industry representatives, coastal engineers, consultants, teachers and graduate students. These coastal connections, which transcend geographic boundaries and professional disciplines, are made at conferences and often continue post-conference, enriching the information on which decisions about coastal resources are made.

The Coastal Society is an organization of private sector, academic and government professionals and students dedicated to actively addressing emerging coastal issues by fostering dialogue, forging partnerships and promoting communication and education.

Conference Overview

Each day will be packed with educational and networking events. Here's what is included in your conference registration and a description of optional events.

Two Plenary Sessions!

Opening Plenary "Towards a National Ocean Policy: Connections Across the Land-Sea Boundary"

The Monday opening plenary will kick-off the conference to inform and engage conference participants in discussion on the development of national-level U.S. ocean policy and how it can be a valuable tool for climate change adaptation. Global climate change will have significant effects on coasts and oceans over the next century. In the past several decades, progress has been made on integrated coastal planning and governance through such mechanisms as the Coastal Zone Management Act and the National Estuary Program. More recently, President Obama's June 2009 memorandum directed the federal agencies to coordinate on both the production of a national ocean policy and on the development of a framework for marine spatial planning. What is still lacking, however, is the connection between the two – coastal and marine – across the land-sea boundary. The plenary will explore the potential for an ecosystem-based planning and governance approach extending from the head of the coastal watershed to the limits of the U.S. EEZ, and through the lens of potential impacts related to global climate change, in particular sea level rise. The presentations will include global, national regional and North Carolina perspectives.

Panelists include:

- Dr. Mike Orbach, Duke University
- Kristina Gjerde, High Seas Policy Advisor, International Union for the Conservation of Nature (invited)
- Dr. Larry Crowder, Duke University
- Dr. Douglas Rader, Environmental Defense Fund

Closing Plenary "Making the Connection: Translating Science into Coastal Policy"

The Wednesday closing plenary will conclude the conference with discussion of one of the most critical issues ocean and coastal managers face: how to strengthen the interface between scientists and managers. In order to be more effective at helping decision-makers such as legislators and policymakers make wise decisions about coastal management, the question becomes: how to leap from policy analysis to policy implementation? Understanding the science, social issues and legal aspects of policy can be challenging. Moreover, science doesn't always perfectly fit the policy questions that follow. In addition, there is the issue of values. Natural resource utilization and protection issues have an element of value bases interwoven with policy. Science tries to be "value-neutral", but policy often has a set of values associated with it. Therefore, the broader issue becomes the strategies and tactics by which we translate scientific knowledge into effective policy. Join us at the conference's closing plenary for lively debate and discussion on how to make the connection.

Panelists include:

- Dr. Charles "Pete" Peterson, University of North Carolina-Chapel Hill Institute for Marine Science and Vice-Chair, North Carolina Environmental Management Commission
- Dr. William Hogarth, University of South Florida and former Director, National Marine Fisheries Service and North Carolina Division of Marine Fisheries
- Dr. Betsi Beem, University of Sydney, Australia

Six Concurrent Sessions Every Day!

Three days of concurrent sessions will present the latest research and tools regarding ocean and coastal issues and provide opportunities to discuss innovative solutions that can be undertaken by local communities, states, regions and industries. The concurrent sessions will be grouped into five themes:

- Changing Shorelines
- Climate Change
- Coastal Economies
- Coastal Environments
- Sociopolitical Adaptation

Three Evening Receptions!

Welcome Reception

On Sunday evening, enjoy meeting up with old friends and making new acquaintances at the Welcome Reception, to be held poolside at the conference hotel.

Aquarium Reception

On Monday evening, you can dine among the fish at the North Carolina Aquarium at Fort Fisher, located at the mouth of the Cape Fear River and facing the ocean. To tour the facility is to take a journey down the Cape Fear River — from freshwater streams and swamps, to coastline habitats, to reefs and the open ocean. Transportation will be provided.

Poster Reception

Attend this reception on Tuesday evening in the hotel to view the conference poster presentations and discuss and interact with poster presenters.

First Time Attendees!

If this is the first TCS conference you will attend, you are cordially invited to join the TCS Board of Directors for a special orientation session prior to the Welcome Reception on Sunday, June 13 at 5:15 PM. You'll learn when the best networking opportunities happen and will have at least two dozen new acquaintances when you leave the room! Please check the First Time Attendee box on the registration form so we can contact you with details.

Student Activities!

The Coastal Society actively supports opportunities for graduate students to interact with professionals in ocean and coastal resource management, as well as with other students. Students are entitled to full participation in all events at deeply discounted registration rates. Three student awards acknowledging the best student paper, poster and presentation will be presented at the Wednesday Awards Luncheon. Students can take advantage of a special career opportunities luncheon on Monday, where an interactive session with a panel of experts will be convened to discuss career opportunities in ocean and coastal resource management. TCS Student Chapters will present a poster about forming a TCS chapter and their individual activities. There will likely be a designated late night gathering spot in town to continue the networking.

Support Local Restoration Projects!

The Coastal Society is continuing its Coastal Resource Recovery Fund initiative to contribute to coastal resource protection and restoration efforts. First begun in 2006 to assist areas devastated by hurricanes Katrina and Rita, the initiative is now directed toward efforts in the host state of the 2010 TCS conference, North Carolina. Funds raised during this effort will be used to contribute to two or more coastal resource protection, restoration, or educational projects in NC.

TCS will assist the North Carolina Coastal Federation with their fund raising effort through the sale of tickets to a concert by the Coastal Cohorts on Tuesday, June 15 at 8:00 PM. NCCF is a non-profit organization focused on protecting and restoring the coast of NC through education and habitat preservation and restoration. For every \$20 ticket sold, \$5 will go toward a NCCF project and \$5 toward a project selected from proposals by a team of TCS members in NC and on the TCS Board. That is a \$10 tax-deductible donation for you! Tickets are not included in your registration fee.

The critically-acclaimed Coastal Cohorts are celebrating their 25th anniversary with a concert at Wilmington's historic Thalian Hall, just a short walk from the hotel. The Cohorts will be performing songs and stories from their popular musical *King Mackerel & The Blues Are Running* and the sequel CD *Wild Ponies*. Their original music celebrates life on the Carolina coast with a combination of ballads and upbeat tunes, flavored by humor and the poetry of the natural world. For more information about the Coastal Cohorts and to hear their music, visit www.myspace.com/thecoastalcohorts.

Tickets may be purchased through the conference registration process. You may also purchase tickets separately via the conference web site. After the conference, donations can be made via the TCS web site or by mail until September 1, 2010. You will receive a receipt for your tax-deductible donation after the conference.

Pre-Conference Workshops and Field Trips!

An optional program of pre-conference workshops and field trips will be offered on Sunday, beginning at 7:30 AM. Whether or not you choose to participate in a workshop or field trip, plan to arrive in Wilmington in time to join us at our Welcome Reception at 6 PM. Workshops and field trips are described in detail, with times, costs and what to bring beginning on p. 8.

Registration Fees

Full registration includes all plenary and concurrent sessions, Sunday Welcome Reception, Monday Evening Reception, Tuesday Evening Poster Reception, all scheduled luncheons and breaks and the TCS 22 Proceedings. Workshops, field trips, and concert ticket purchase are optional and require an additional fee. Registration fees are outlined on the registration form. There are two rate schemes: an early bird rate is available until May 18, 2010, and standard rates apply after May 18, 2010. Please register early and save!

Tentative Agenda

Sunday, June 13, 2010

7:00 AM – 9:00 PM	Registration
8:00 AM – 5:00 PM	Workshops
7:30 AM – 5:00 PM	Field Trips
5:15 PM – 6:00 PM	First Time Attendees Welcome & Orientation
6:00 PM – 8:00 PM	Welcome Reception Poolside

Monday, June 14, 2010

7:00 AM – 6:00 PM	Registration
7:30 AM – 8:30 AM	Continental Breakfast
8:30 AM – 9:00 AM	Welcome
9:00 AM – 12:00 NOON	Opening Plenary
12:00 NOON – 1:30 PM	Networking Luncheon
12:00 NOON – 1:30 PM	Student Career Panel and Luncheon
1:30 PM – 5:00 PM	Concurrent Sessions
5:15 PM – 9:00 PM	Aquarium Reception
	Buses provided – depart at 5:15 PM/ Reception runs 6:00 – 9:00 PM

Tuesday, June 15, 2010

7:00 AM – 5:00 PM	Registration
7:30 AM – 8:30 AM	Continental Breakfast
8:30 AM – 12:00 NOON	Concurrent Sessions
12:00 NOON – 1:30 PM	Luncheon
1:30 PM – 5:00 PM	Concurrent Sessions
5:30 PM – 7:30 PM	Poster Reception
8:00 PM	Coastal Cohorts Concert

Wednesday, June 16, 2010

7:00 AM – 9:00 AM	Registration
7:30 AM – 9:00 AM	Continental Breakfast
9:00 AM – 12:00 PM	Closing Plenary
12:00 NOON – 1:30 PM	Awards Luncheon
1:30 PM – 5:00 PM	Concurrent Sessions

Optional Workshops

Sunday, June 13

Cape Hatteras: Crossroads of Change

8:00 AM – 5:00 PM

The Cape Hatteras, NC region is a sentinel site for addressing critical cultural and ecological issues, monitoring environmental and climate change, protecting coastal resources, and educating stakeholders and the public. The area's location between a unique oceanic ecosystem and the nation's second largest estuary, its long and storied history of human habitation and distinct cultures, and the beauty of its barrier islands make it an important crossroads of marine conservation and economic and social uses. Further, lying at the congruence of two major currents, turbulent ocean conditions have taken hundreds of vessels to the bottom of the "Graveyard of the Atlantic," making it one of the most important maritime historical sites in the world. As such, the area lies at a true crossroads, facing the present day challenges of balancing the economic benefits of tourism with coastal protection and the maintenance of historic communities and shipwrecks.

The NOAA Office of National Marine Sanctuaries (ONMS) is developing a program that focuses on Cape Hatteras as an iconic place of regional and national significance. Working with local communities and other partners ONMS is concentrating on integrating maritime heritage preservation with oceanographic research and environmental monitoring to promote Cape Hatteras as an ideal site for dedicated analyses of changing coastal and socio-economic conditions, and the issues involved with the possible expansion of the *Monitor* National Marine Sanctuary into a larger "Graveyard of the Atlantic" sanctuary.

This workshop, through presentations, panel discussions and continual audience participation will bring together representatives from government agencies at all levels, the academic community, business interests, stakeholders, and non-governmental organizations to aid in this effort.

Cost: \$65

Workshop Organizer: *Monitor* National Marine Sanctuary

Contact Information: David Alberg at

david.alberg@noaa.gov

Climate Change Adaptation Knowledge Exchange: Integrating Climate Change into Marine and Coastal Management

8:00 AM - 12:00 PM

While many researchers, conservation practitioners and resource managers understand the reality of climate change, they are often still challenged by what to do about it. As a result the conservation community needs assistance developing its thinking on dealing with climate change, finding the information or data it needs to make informed decisions, and finding people to interact with on this topic as individuals develop their own approaches.

This half-day workshop will provide context, guidance, and examples of how climate change adaptation or resilience building is being addressed in these fields. It will also invite participants to identify climate data and information needs and to become part of a scientific and management community aimed at building a robust field of climate change adaptation in the hopes of making it definable and approachable to a broader community. Participants will develop, through discussion, case studies and personal experiences, climate change adaptation and resilience strategies. Discussion will focus on

successes and challenges — what has worked and what has not — as well as what information might be needed that is not currently or readily available.

Cost: \$35

Workshop Organizer: EcoAdapt

Contact Information: Jennie Hoffman at
jennie.hoffman@ecoadapt.org

Green Infrastructure for Coastal Resilience: A Primer

8:00 AM - 12:00 PM

This workshop will provide an introduction to how communities can characterize and assess their vulnerability and consider green infrastructure as part of a land use and conservation planning strategy to enhance resilience. Green infrastructure refers to a strategically planned network of natural lands and open spaces that conserve ecosystems values and functions and provide benefits to human populations. Protected ecosystems provide natural services to human communities—such as water filtration, flood protection, and storm buffering—that can help lessen impacts from coastal hazards. This workshop asks participants, “Where is your community vulnerable?” and “Where are the existing natural landscapes that can help reduce these vulnerabilities?” With increasing development pressures and frequent weather events threatening our coastlines, these questions become more and more critical to address. Through a lecture and case study, as well as group discussion and exercises, participants will assess community vulnerability and explore economic, environmental, and social benefits of using green infrastructure to enhance the resilience of coastal communities.

Cost: \$35

Workshop Organizer: NOAA Coastal Services Center

Contact Information: Nancy Cofer-Shabica at
nancy.cofer-shabica@noaa.gov

Coastal Inundation Mapping

8:00 AM - 12:00 PM

Inundation events are among the more frequent, costly and deadly coastal hazards that can impact coastal communities in the U.S. In fact, riverine and coastal inundation are together responsible for the highest number of any natural-hazard-related deaths. In addition, future inundation risks may be exacerbated by local changes in climate and sea level, making the understanding of coastal inundation and its components critical for today’s coastal managers. Please join staff from the NOAA Coastal Services Center in a short-course version of their full Coastal Inundation Mapping course covering topics including the types of inundation, mapping products and terminology, elevation data and datums, mapping methods and assessing and adapting to coastal risks.

Cost: \$35

Workshop Organizer: NOAA Coastal Services Center

Contact information: Matt Pendleton at
matt.pendleton@noaa.gov

CanVis Software: Visualize Impacts

1:00 - 5:00 PM

Resource managers often face a challenge when speaking to stakeholders, other managers, and the public: how does the organization communicate the true importance and impact of resource change when armed with charts, graphs, and statistics? How can the speaker make these data coalesce into a visual image that will show the listeners, not simply tell them, about potential changes? For coastal resource managers, simulated visual images—also termed visualizations—are often much more effective than charts and graphs in conveying the real impact of coastal change and development. Such visualizations can spur stakeholders

to develop strategies that mitigate potential negative impacts. However, until recently, effective visualizations such as these have been hard to come by for most coastal managers. Many lacked the specialized software, skills, or time to create visualizations.

In response to the requests of coastal professionals for easy-to-use and inexpensive visualization tools, the NOAA Coastal Services Center contacted the U.S. Department of Agriculture (USDA) National Agroforestry Center about CanVis. CanVis, a free software program developed by the USDA, allows natural resource professionals to create realistic simulations with minimal computer skills. The program comes with object libraries that contain agricultural images, and these images can be supplemented with coastal objects such as docks, boats, seawalls and aquatic vegetation (available at www.csc.noaa.gov/canvis/).

Cost: \$35

Workshop Organizer: NOAA Coastal Services Center

Contact Information: Hansje Gold-Krueck at
Hansje.Gold-Krueck@noaa.gov

Coastal Leadership Development Workshop

1:00 - 5:00 PM

This half-day workshop will begin with a panel of policy-level leaders from diverse coastal management sectors. The panelists will discuss: roles their organizations play in coastal policy development; how they create agendas/criteria for coastal policies; how they lead policy development and involve junior staff or stakeholders; their policy roles/involvements while moving up the career ladder; and their advice for junior staff who want to participate in policy development. Panelists will then lead breakout groups in discussing a particular leadership skill from the panel discussion. Participants will share findings with the entire workshop. The workshop is aimed at mid-career participants, although it is open to anyone attending the conference.

Cost: \$35

Maximum Number of Participants: 40

Workshop Organizer: The Coastal Society
Contact Information: Leigh Johnson at
ltjohnson@ucdavis.edu

Optional Field Trips

Sunday, June 13

UNCW Center for Marine Science

The UNCW Center for Marine Science is a 100,000 square foot research facility located on the intracoastal waterway in Wilmington, NC. The center is a nationally recognized site for conducting research that contributes to understanding environmental processes and problems. The Center's area of expertise include marine biotechnology, oceanography, harmful algal studies, coastal ecology, coral reef ecology, fisheries biology, and marine mammals.

Dr. Ronald Sizemore, Center for Marine Science Associate Director will lead the one-hour tour. While touring the facility you'll learn about CMS's major research programs and see the oceanographic shop, teaching wet lab with aquariums, and oyster hatchery site among several other labs. If time and weather permit, the tour will include a walk out on the 900-foot pier overlooking the intracoastal waterway and Masonboro Island.

UNCW Center for Marine Science Website:
<http://www.uncw.edu/cmsr/>

TIME: 2:00 PM – 4:00 PM

COST: \$15

WHAT TO BRING: comfortable walking shoes

MAXIMUM ATTENDANCE: 25

Kayaking Excursion to Masonboro Island

Masonboro Island is an undeveloped, 8.5-mile long barrier island approximately twelve miles southeast of downtown Wilmington. As part of the NC National Estuarine Research Reserve, it is protected as a nature preserve and utilized as an outdoor laboratory by researchers and educators. Located in NC's most populous coastal county, it is heavily utilized as a prime recreational area by the local community for a variety of activities, some of which have the potential to negatively impact the Reserve. Participants will have the opportunity to witness and discuss the ongoing management challenge of finding the balance between protecting natural resources and maintaining public access. The Reserve's 5500 acres of marsh, tidal creeks, and upland provide habitat for a number of listed species, including diamondback terrapins, loggerhead sea turtles, American oystercatchers, and several plover and tern species, as well as being important to several hundred species of fish and birds as a nursery area and foraging grounds during migration and throughout the year. The field trip route is a moderate 2.5-mile return loop paddle through creeks and marsh to the island, where participants will enjoy a short hike and/or ocean swim. Basic kayaking experience is necessary to accommodate the group schedule.

TIME: 7:30 AM - 12:00 PM

COST: \$ 45 (includes kayak rental fee and transportation)

WHAT TO BRING: water, snack, sunscreen, bug repellent, shoes and clothes that can get wet

MAXIMUM ATTENDANCE: 15

Bald Head Island

June will be a perfect time of year to join Dr. Suzanne Dorsey, Executive Director of the Bald Head Island Conservancy, as she illuminates the complexities of all the systems interacting on a North Carolina barrier island — from the ocean, through the maritime forest, to the marshes, and including human systems. The tour on Bald Head Island, home of the Old Baldy lighthouse, will focus on barrier island geomorphology and ecology. You will have the benefit of approaching the island, which can only be reached by boat, on a ferry traveling across the mouth of the Cape Fear River. On the island, Dr. Dorsey will lead a hike through Bald Head Woods, a maritime forest component of the North Carolina Research Reserve that occupies the center of Bald Head Island. The woods provides critical habitat for the various plants and animals found here. They also anchor and protect the island, reducing the notorious instability for which coastal barrier islands are famous. You will hear about critical management issues on the island — deer, forest management, aquifer, and managing a tourist population on a sensitive barrier island. You will be delivered by a tram back to the ferry landing. Additionally, the trip will include a short tour of the Ferry landing in Southport (time permitting), which just received the Lower Cape Fear Stewardship Development Program's Outstanding Stewardship Award (highest level).

TIME: 8:00 AM – 5:00 PM

COST: \$75 (includes lunch, BHI Conservancy admission, ferry ticket, transportation)

WHAT TO BRING: water, snack, sunscreen, walking shoes, bug repellent, and possibly a bathing suit in case there is time to take a dip

MAXIMUM ATTENDANCE: 20

Green Initiatives

To follow the spirit of conference theme and to demonstrate how TCS is adapting to the future by conserving and protecting resources today, the Planning Committee is implementing many of the same Green Initiatives as before with an additional focus on supporting local businesses, organizations and initiatives:

- Maintaining a conference website to reduce distribution of printed materials;
- Utilizing a shared-access online abstract and paper submission;
- Relying on email and phone communications for planning activities and reference documents;
- Using an eco-font that utilizes 20% less ink when printed on most correspondence;
- Selecting lodging facilities that demonstrate environmentally sensitive practices;
- Providing earth friendly and useful conference items, and minimizing handouts and disposables, and encouraging reuse and recycling of materials;
- Using a small portion of each registration fee to purchase investments in renewable energy to offset the carbon dioxide emissions from conference travel.

Information about Wilmington, NC

Wilmington, also known as the Port City, is located in the southeastern corner of North Carolina between the Cape Fear River and the Atlantic Ocean. Wilmington, the county seat of New Hanover County, was incorporated in 1739 and was originally situated on seven hills located on the east side of the Cape Fear River. To this day, visitors are reminded of its rich history by the grand old homes and tree-lined boulevards making Wilmington one of the most beautiful small cities in the south.

It has become a popular destination because of its moderate, four-season climate, historic preservation district (the conference location), annual events such as Wilmington Riverfest and the Azalea Festival and numerous championship golf courses. The city is home to the University of North Carolina at Wilmington. It is also home to a regional visual and performing arts center, a regional medical center and to Screen Gems Studios - North Carolina, one of the largest motion picture and television studios outside of Hollywood where TV shows such as Dawson's Creek and One Tree Hill were filmed.

Other not to be missed sites are the Battleship North Carolina, across the Cape Fear River from the hotel, and Airlie Gardens known for its education about coastal water quality issues, oyster restoration efforts and birding. Take a river sightseeing cruise by boat, walk three blocks to the Wilmington Railroad Museum, or up to the Cape Fear Museum of History and Science or tour nearby historic homes. In addition, the nearby Wrightsville, Carolina and Kure Beaches are a mecca for boaters, surfers, sunbathers, beachcombers and seafood lovers and round out the wide variety of attractions in the Wilmington, NC area. For more information, please visit www.wilmington.net.

Information about the conference hotel

Surrounded by history and warm with hospitality, the Hilton Wilmington Riverside is located on the famous boardwalk along the Cape Fear River in downtown Wilmington, just 5 miles from Wilmington International Airport (ILM). Hilton guests have access to complimentary airport shuttle, 24-hour fitness center, 24-hour business center, Ruth's Chris Steak House, and Starbucks Coffee. High speed Internet access is available in each room at no charge. For more information, please visit www.wilmingtonhilton.com.

Room Rate

A very special room rate for conference participants has been arranged of \$169 + tax single/double occupancy. There are a limited number of rooms available at this rate so book your hotel room early.

Special Note for Federal Participants

There are a limited number of government rate rooms available. If you qualify for this rate, you must book the hotel through TCS. If you would like to book a government rate room, please contact the Conference Coordinator at worldaqua@aol.com

Reservations

Reservations can be made by phone or online.

To make your hotel reservation by phone, call the Hilton Wilmington Riverside directly at General Information: +1-910-763-5900 between 8 AM - 5 PM, or phone Hilton Reservations: 1-888-324-8170. Mention that you will be attending The Coastal Society Conference to receive the group rate.

To make your reservation online, go to the TCS Group Web Page at: http://www.hilton.com/en/hi/groups/personalized/ILMNCHF-TCS-20100611/index.jhtml?WT.mc_id=POG. Use the group code: TCS.

Early Departure Penalty

Individuals departing earlier than scheduled may incur a \$50.00 plus tax charge.

Hotel Parking

Parking at the hotel is Valet Parking only. Current rates are \$6.00 for daytime only parking and \$12.00 for overnight parking.

Airport Transportation

Complimentary airport shuttle service is provided by the Hilton. Please use the phone near baggage claim that connects directly to the hotel to request pick up.

Registration

How to register

Please use one form per person. Copy the form for additional people.

Checks must be made payable to The Coastal Society.

Agencies accustomed to securing registration with a purchase order are highly encouraged to use a credit card, if possible, or to use their system to request a check to accompany their registration.

- **ONLINE:** You are highly encouraged to register online! Go to: <https://tcs22.was.org/> for a secure site and register with a credit card. You will receive an email acknowledgement of receipt of your registration.
- **BY FAX:** Fax your completed registration form with credit card information to a secure fax machine at +1-760-751-5003.
- **BY MAIL:** Send your completed registration form with check or credit card information to:
Conference Coordinator, PO Box 2302,
Valley Center, CA 92082, USA.

Confirmations

Web registrations will be acknowledged by email. All registrants will receive a formal confirmation and receipt by regular mail.

Pre-registration Closes May 18, 2010.

After this date, participants may register on site, but their name will not appear on the list of participants that is distributed at the conference, although it will appear on the final list published after the conference.

Cancellation Policy

Cancellations must be requested in writing (FAX and email acceptable) and received by May 18, 2010, to receive a refund, minus 20% handling. Cancellations after May 18, 2010, will not be refunded. "No Shows" will not be refunded. Substitutions are welcome; please use a new registration form (write in a note about whom you are replacing) and submit by FAX or call us by phone. Refunds for payment made by check will be made in 4 – 5 weeks. Refunds for payment made by credit card will be made within 5 – 7 business days.



The Coastal Society's 22nd International Conference

June 13 - 16, 2010

Registration Form

Conference Coordinator
P.O. Box 2302 • Valley Center, CA 92082 USA
Tel: +1 760 751 5005 Fax: +1 760 751 5003
Email: worldaqua@aol.com

1. Name badge information (As you want your badge to read – no titles please)

First Name _____

Surname (Family Name) _____

Company / Institution _____

(limited to 40 letters & spaces)

State _____ Country _____

Title: (check one) Dr. Mr. Ms. Mrs.

2. Mailing information:

PLEASE PRINT CLEARLY OR TYPE

E-mail _____

Address _____

City _____ State/Prov _____

Postal Code _____ Country _____

Tel _____ Fax _____

(include country and area codes)

3. REGISTRATION FEES: In order to receive the discount rates as listed below, this form and payment must be received by the date listed. See the announcement for what is included in registration fees and conference details.

TYPE OF REGISTRATION	Register by May 18, 2010	Register after May 18, 2010	TOTAL Fees
Member Full Conference	<input type="checkbox"/> \$400 US	<input type="checkbox"/> \$475 US	\$ _____
Non-Member Full Conference	<input type="checkbox"/> \$500 US	<input type="checkbox"/> \$575 US	\$ _____
Student Full Conference <i>(include copy of student ID)</i>	<input type="checkbox"/> \$225 US	<input type="checkbox"/> \$225 US	\$ _____
Student One Day, per day <i>(include copy of student ID)</i>	<input type="checkbox"/> Mon <input type="checkbox"/> Tues <input type="checkbox"/> Wed	<input type="checkbox"/> \$100 US	\$ _____
One Day Rate, per day	<input type="checkbox"/> Mon <input type="checkbox"/> Tues <input type="checkbox"/> Wed	<input type="checkbox"/> \$200 US	\$ _____
Coastal Cohort Concert Ticket, each	<input type="checkbox"/> \$ 20 US x _____ ticket(s)		\$ _____
One Luncheon Guest Ticket, per ticket	<input type="checkbox"/> Mon <input type="checkbox"/> Tues <input type="checkbox"/> Wed	<input type="checkbox"/> \$ 30 US	\$ _____
One Reception Guest Ticket, per ticket	<input type="checkbox"/> Mon <input type="checkbox"/> Tues <input type="checkbox"/> Sun	<input type="checkbox"/> \$ 30 US	\$ _____

Workshops

Cape Hatteras: Crossroads of Change	<input type="checkbox"/> \$ 65 US	\$ _____
Climate Change Adaptation Knowledge Exchange	<input type="checkbox"/> \$ 35 US	\$ _____
Green Infrastructure for Coastal Resilience: A Primer	<input type="checkbox"/> \$ 35 US	\$ _____
Coastal Inundation Mapping	<input type="checkbox"/> \$ 35 US	\$ _____
CanVIS Software: Visualize Impacts	<input type="checkbox"/> \$ 35 US	\$ _____
Coastal Leadership Development	<input type="checkbox"/> \$ 35 US	\$ _____

Field Trips

UNCW Center for Marine Science	<input type="checkbox"/> \$ 15 US	\$ _____
Kayaking Excursion to Masonboro Island	<input type="checkbox"/> \$ 45 US	\$ _____
Bald Head Island	<input type="checkbox"/> \$ 75 US	\$ _____

Type TCS Membership (Check one)

Regular (professionals or interested citizens)	<input type="checkbox"/> \$ 60 US	\$ _____
New Professional (out of school fewer than two years) Date of graduation _____ Name of academic institution _____	<input type="checkbox"/> \$ 40 US	\$ _____
Retired (over age 65 and retired from full time work) Date of retirement _____ Former employer _____	<input type="checkbox"/> \$ 40 US	\$ _____
Student (enrolled in a graduate, undergraduate or secondary level academic program) Academic advisor - Name _____ Advisor's email _____	<input type="checkbox"/> \$ 20 US	\$ _____
Library	<input type="checkbox"/> \$ 50 US	\$ _____
Institutional (institution or organization)	<input type="checkbox"/> \$250 US	\$ _____
Corporate (company, business, or organization)	<input type="checkbox"/> \$500 US	\$ _____

**Do not mail registration after May 20 or fax after June 7.
After June 7, bring this form with you to the conference.**

TOTAL AMOUNT DUE: US \$ _____

Attendee Information – Please check the appropriate box that describes your organization:

- 1. federal government
- 2. state or municipal government
- 3. university
- 4. non-profit organization
- 5. environmental consulting company
- 6. other company _____
- This is my first time to attend a TCS conference

PAYMENT METHOD – checks must be paid to the order of **The Coastal Society**

Check Visa Mastercard American Express

Card No. _____ Exp. date _____

Name on card _____

Signature _____

Billing address for credit card if different from above address:

Address _____

City _____ State/Prov _____

Postal Code _____ Country _____