

20TH ANNUAL MEETING April 22 & 23, 2004



Chapel on Sandy Hook (picture by Betty Jane Boros-Russo)

Come join us next spring as the HDC chapter returns to Sandy Hook, NJ for our 20th annual meeting. The Jersey Shore is a wonderful backdrop for our two-day meeting – combining short courses and field activities in a large number of disciplines relating to environmental toxicology, chemistry and ecology.

HDC-SETAC 20TH Annual Meeting Tentative Meeting Agenda

Thursday April 22, 2004

Friday April 23, 2004

8:00	9:00	Registration	6:30	8:00	Bird Walk
9:00	12:00	Short Courses & Activities	8:00	8:30	Registration
12:00	1:00	Lunch	8:30	11:00	Platform Presentations
1:00	4:00	Short Courses & Activities	11:00	12:00	Poster Session
4:00	5:00	Volleyball Classic or relax	11:00	12:00	Poster Session
5:00	7:00	Poster Social	12:00	1:00	Lunch
7:00	9:00	Dinner, Speaker & Social	1:00	1:30	Meeting Announcements
			1:30	2:30	Keynote Speaker
			2:30	3:30	Student Awards, Business Meeting & Adjournment

For more information about the meeting, contact either of the meeting co-chairs:

Carolyn Bentivegna
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The first announcement of the 2004 Annual Meeting of the
Hudson/Delaware Chapter of the Society of Toxicology and Chemistry

Visit our website at www.hdcsetac.org



Theater on Sandy Hook (picture by Betty Jane Boros-Russo)

Short Course & Activities

Coastal Ornithology: Find out which species of birds live at Sandy Hook and those that are part of the annual migration on the Jersey Shore.

Marsh Ecology: Come and learn about the ecological niches present at Sandy Hook and enjoy a field trip to see the locals at home, make some field collections, and take specimens back to the lab for identification.

Estuarine Biomonitoring with MAST: Take a “cruise” aboard the Marine Academy of Science & Technology research vessel Blue Seas and get involved in some field collections including trawling, water quality, and sediment sampling.

Benthic Macroinvertebrates: This course will introduce you to the more interesting creatures to be found in both fresh water and marine sediments, as well as those found locally in the plankton around Sandy Hook.

Environmental Architecture: Learn about the harmony & disharmony between development and the environment and how architects are learning to minimize the impacts of building new structures.

Environmental Education: This course is designed to help middle and high school teachers introduce environmental chemistry and toxicology into the classroom.

Biotic Ligand Model: Come and see how this computer model is being used to help understand and predict the fate and effects of metals in the environment.

Overfishing and Human Effects on Marine Environments: One of today’s most important questions; how is the health of our oceans and what are we doing to help or hinder their continued survival?

Sediment Toxicity: Learn the basics of toxicity testing using macrobenthic invertebrates as indicator species for both freshwater and saltwater sediment.

Other activities will include: **Beachcombing, Sandy Hook Lighthouse and Historical Tour, Volleyball Challenge, and Poster Social.**

Speakers and Platform Presentations

The platform speakers and keynote speaker will be announced once the schedule has been finalized.

Student Poster and Manuscript Contest

Posters and manuscripts are invited on all topics in environmental toxicology, chemistry, or ecology. Cash prizes to be awarded for top undergraduate and graduate categories. Manuscript and poster deadline is April 7, 2004. Please submit your manuscript to Paul Paquin (ppaquin@hydroqual.com) (201) 529-5151) HydroQual, Inc. One Lethbridge Plaza, Mahwah, NJ 07430.