

Welcome to the February 2006 SedWeb E-Mail Update, a regularly appearing summary of recent developments about contaminated sediments. This update is a service the Sediments Web Community (<http://www.sediments.org>), an online resource for researchers, regulatory officials, and environmental managers created by the U.S. EPA-sponsored Hazardous Substance Research Centers/South & Southwest (HSRC/SSW).

We invite your submissions for future updates. Contact Mark Hodges at mark.hodges@gtri.gatech.edu to make submissions or suggestions, or to add or remove your name from this list.

Previous SedWeb E-Mail Updates are archived at <http://www.sediments.org/email-update.html>.

Publication of news items in this report does not constitute an endorsement of their contents by either the HSRCs or EPA. We present them because of their potential relevance to sediments researchers and managers.

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CONFERENCES/MEETINGS/WORKSHOPS

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March 13-16: 16th Annual AEHS Meeting & West Coast Conference on Soils, Sediments, and Water, San Diego, California. <http://www.aehs.com/conferences>

March 20-21: 3rd European Conference on Contaminated Sediments, Budapest, Hungary. <http://www.reused.nl>

April 2-6: Joint 8th Federal Interagency Sedimentation and 3rd Hydrologic Modeling Conferences. Silver Legacy Hotel, Reno Nevada. <http://water.usgs.gov/wicp/acwi/hydrology/mtsconfwkshops/ann-4-2-2006.html>

May 7-11: 16th Annual Meeting of the Society of Environmental Toxicology and Chemistry's SETAC Europe Annual Meeting on the theme, "Controversies and Solutions in Environmental Sciences," in The Hague, The Netherlands. <http://www.setaceumeeting.org/thehague/>

May 22-25: 5th Annual International Conference on Remediation of Chlorinated and Recalcitrant Compounds, Monterey, CA. Sponsored by Battelle. Preliminary program now available. <http://www.battelle.org/environment/er/conferences/chlorcon/default.stm>

May 22-26: International Association for Great Lakes Research Annual Conference on the theme "Great Lakes in a Changing Environment." Windsor, Ontario. <http://www.iaglr.org/conference/2006/>

May 23-25: 3rd Annual Symposium on Contaminated Sediments, Shizuoka, Japan, sponsored by ASTM International. <http://soildyn.oc.u-tokai.ac.jp/~iscs2006/>

June 25-30: 2nd Gordon Research Conference on Permeable Sediments at Colby College in Waterville, Maine. <http://www.grc.org/programs/2006/permsed.htm>

July 3-7: ICCE meeting on Sediment Dynamics and the Hydromorphology of Fluvial Systems. Dundee, Scotland. http://www.dundee.ac.uk/geography/news_events/IAHS2006/

August 6-11: 8th Annual Conference on Mercury as a Global Pollutant on the theme, "Integration of Science, Policy, and Socioeconomics." Madison, Wisconsin. <http://www.mercury2006.org/>

August 20-26: World Water Week, Stockholm, Sweden, <http://www.worldwaterweek.org>

September 18-20: SETAC Asia/Europe Annual Meeting at Peking University in Beijing, China. For information, go to: http://www.setac.org/htdocs/what_meet_setac.html.

September 26-28: Third International Symposium on Integrated Water Resources Management, Ruhr-University Bochum. Conference theme: "Reducing The Vulnerability of Societies Against Water Related Risks at the Basin Scale." Sponsored by the International Commission for Water Resources Systems. <http://conventus.de/water/index.php>

October 6-7: International Conference on Renewable Energies & Water Technologies (CIERTA 2006). Almeria, Spain. <http://www.emwis.org/news/display.asp?id=530>

October 15-20: ECSA 41st International Conference - Measuring and Managing Changes in Estuaries and Lagoons. Venice, Italy. <http://venus.unive.it/ecsa2006/index.html>

October 16-19: 22nd Annual Conference on Soils, Sediments and Water, University of Massachusetts at Amherst. Deadline for abstracts/proposals is February 8. <http://www.umasssoils.com>

November 1-3: 3rd International Conference on the Water Resources in the Mediterranean Basin. Tripoli, Lebanon. This conference is sponsored by the Lebanese University and Lebanese Committee for Environment and Sustainable Development. Abstract submission deadline: March 30. <http://www.emwis.org/news/display.asp?id=580>

November 28-30: Partners in Environmental Technology Technical Symposium and Workshop, Washington, DC. Sponsored by the SERDP and ESTCP. More information is available at partners@hgl.com or 703/736-4548. More information will be posted by June 2006 at <http://www.serdp.org/news.cfm>.

January 22-25, 2007: 4th Annual International Conference on Remediation of Contaminated Sediments. Savannah, GA. Sponsored and organized by Battelle. Call for abstracts available in February 2006, and abstracts are due in June 2006. To request a brochure or get information about being an exhibitor or sponsor, send an e-mail to info@confgroupinc.com or call 800-783-6338. <http://www.battelle.org/sedimentscon>

May 7-10, 2007: 9th International In-Situ and On-Site Bioremediation Symposium, Baltimore, MD, sponsored and organized by Battelle. The call for abstracts will be released in March 2006, with abstracts due in summer 2006. To receive the call for abstracts, request other program information, and get information about being an exhibitor or sponsor, send an e-mail to info@confgroupinc.com or call 800-783-6338. <http://www.battelle.org/biosymp>

May 13-17, 2007: Coastal Sediments 2007 in New Orleans, Louisiana. Conference theme: Coastal Engineering and Science in Cascading Spatial and Temporal Scales. Deadline for receipt of abstracts is May 15. <http://www.asce.org/conferences/cs07/index.cfm>

WEB-ACCESSIBLE CONFERENCE & TRAINING PRESENTATIONS

The EPA Technology Innovation Office's CLU-IN Internet Studio is featuring several January web-based seminars and training classes of potential interest for SedWeb readers. More information is available at: <http://clu-in.org/studio/seminar.cfm#upcoming>. The February schedule includes:

- February 7: "ITRC Strategies for Monitoring the Performance of DNAPL Source Zone Remedies"
- February 9: "ITRC Guidance for Characterization, Design Construction and Monitoring of Mitigation"

Wetlands"

- February 23: "ITRC Radiation Site Cleanup: CERCLA Requirements and Guidance"
- February 28: "ITRC Triad Approach: A New Paradigm for Environment Project Management"

Speaker presentations (many with audio clips synchronized to slides) are now online from the NATO-sponsored Advanced Research Workshop on the Assessment and Remediation of Contaminated Sediments held in May 2005 in Bratislava, Slovak Republic. <http://www.hsrb-ssw.org/bratislava.html>

All lecture presentations from the Dredged Material Assessment and Management Seminar held April 26-28 in Boston, MA, can be found at <http://el.erdc.usace.army.mil/dots>. This training is held at least once a year by the Dredging Operations Technical Support (DOTS) Program and is hosted by a Corps Division or District office. This seminar focuses on assessment and testing for waters regulated under the Marine Protection, Research, and Sanctuaries Act and the Clean Water Act. Approximately 20 lecturers spoke on topics such as Regulations and Policies; Inland, Ocean, and Upland Testing Manuals; Sediment Quality Guidelines; Innovative Technologies; Contaminated Sediment Remediation; Risk Assessment Applications; Nearshore/Aquatic Placement Models; and other dredging-related subjects.

RECENT PUBLICATIONS

EPA's Office of Solid Waste and Emergency Response has issued the final Contaminated Sediment Remediation Guidance for Hazardous Waste Sites. The guidance is designed to assist EPA staff managing sediment sites by providing a thorough overview of methods that can be used to reduce risk caused by contaminated sediment. <http://www.epa.gov/superfund/resources/sediment/guidance.htm>

REMEDICATION PROJECTS

The Major Contaminated Sediment Sites (MCSS) Database has been compiled to collect and organize, in one location, pertinent information on major contaminated sediment remediation projects in the United States. This resource was developed jointly by the General Electric Company, Applied Environmental Management, Inc., and Blasland, Bouck & Lee, Inc. <http://www.ge.com/en/citizenship/ehs/remedial/hudson/mcss/>