

Welcome to the August 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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AUGUST CONFERENCES

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The National Dredging Team and Subcommittee on Integrated Management of Ocean Resources are hosting conference on "Managing Sediments in the Watershed: Bringing Dredged Material and Watershed Managers Together," on August 29-31, 2006, in Portland, Oregon. The conference will be at the Doubletree Hotel & Executive Meeting Center Portland-Lloyd Center. Conference objectives are to: 1) facilitate dialogue among dredged material and watershed managers; 2) identify steps needed to include dredged material and sediment managers in watershed plans; and 3) identify steps needed to include a broader watershed perspective in dredged material management planning.
<http://www.sedimentsinwatershed.com/>

The World Water Week conference is taking place in Stockholm, Sweden, August 20-26. This annual global meeting place stimulates capacity-building, partnership-building and follow-up on the implementation of international processes and programmes in water and development. It includes topical plenary sessions and panel debates, scientific workshops, independently organized seminars and side events, exhibitions and festive prize ceremonies honouring excellence in the water field.
<http://www.worldwaterweek.org>

OTHER CONFERENCES/MEETINGS/WORKSHOPS

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September 11-13: First European Conference on DNAPL Characterization and Remediation. Gottingen, Germany. Sponsored by Redox Technologies, Inc. <http://www.redoxtech.com/>

September 11-13: Third European Conference Oxidation and Reduction Technologies for Ex-Situ Treatment of Water, Air & In-Situ Treatment of Soil & Groundwater. Gottingen, Germany. Sponsored by Redox Technologies, Inc. <http://www.redoxtech.com/>

September 12: International Workshop on Insights on Contaminated Sediments: Relevance for Risk and Remediation. Oslo, Norway. Contact info: Gerard Cornelissen, NGI, gco@ngi.no

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 25-28: First International Conference on DNAPL Characterization & Remediation. Pittsburgh, Pennsylvania USA. Sponsored by Redox Technologies, Inc. <http://www.redoxtech.com/>

September 25-28: Twelfth International Conference on Advanced Oxidation Technologies for Treatment of Water, Air and Soil. Pittsburgh, Pennsylvania USA. Sponsored by Redox Technologies, Inc. <http://www.redoxtech.com/>

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 5-9: SETAC North America 27th Annual Meeting on the theme "Global Environment And Sustainability: Sound Science In A World Of Diversity." Palais des Congres, Montreal, Quebec, Canada. <http://montreal.setac.org/home.asp>

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. <http://www.serdp.org/news.cfm>

November 28-30: Second International Conference on Estuaries and Coast. Guangzhou City, Guangdong Province, China <http://www.prwri.com.cn/icec2006-announcement1.htm>

December 9-13: Restore America's Estuaries 3rd Conference and Expo on Coastal and Estuarine Habitat Restoration. Hilton Riverside Hotel, New Orleans, LA. <http://www.estuaries.org/?id=4>

January 22-25, 2007: 4th Annual International Conference on Remediation of Contaminated Sediments. Savannah, GA. Sponsored and organized by Battelle. <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>

May 20-24, 2007: SETAC Europe 17th Annual Meeting on the theme: "Multiple Stressors for the

Environment: Present and Future Challenges and Perspectives." Porto, Portugal.
<http://www.setaceumeeting.org/porto/>

August 1-4, 2007: 10th International Symposium on River Sedimentation. Moscow, Russia.
<http://isrs10.hydro-msu.ru/en/>

PERIODICALS AND PUBLICATIONS

The EPA Technology Innovation Office publishes several newsletters that are available free of charge. Its monthly e-mail newsletter, TechDirect, goes out to more than 25,000 subscribers, and its purpose is to: "to identify new technical, policy and guidance resources related to the assessment and remediation of contaminated soil, sediments and ground water." Technology News & Trends is a quarterly newsletter for environmental professionals that features a combination of articles on innovative, in-situ technologies for the characterization and treatment of soil, sediment, and ground water. The Technology Innovation News Survey is a monthly report containing market/commercialization information; reports on demonstrations, feasibility studies and research; and other news relevant to the hazardous waste community interested in technology development. Anyone interested in subscribing to these newsletters may do so at <http://clu-in.org/newsletters>.

In the July 2006 issue of the SETAC Globe, the "Sediments Corner" includes a description of how priority substances in sediments will be considered under the Water Framework Directive, a summary of the first SedComUK meeting in the UK, a national overview of sediment-related issues in Norway, and an article on sediments and ecosystem health. To find out how to subscribe to this online publication, go to: http://www.setac.org/htdocs/what_pubnews_globe.html.

SEDIMENT MANAGEMENT

From the "Newsflashes" section of the European Sediment Network....

"The International Sediment Initiative (ISI) has been launched by UNESCO as a major activity of the current 6th phase (2002–2006) of the International Hydrological Programme (IHP). ISI is expected to add a new dimension to ongoing efforts aiming at sustainable sediment management, in the context of sustainable water resources development at global scale."
<http://www.sednet.org/content/view/92/103/>

RESEARCH AND REMEDIATION

The Hazardous Substance Research Center/South & Southwest has produced a DVD chronicling the Anacostia River Advanced Capping Demonstration Project history. Advanced capping allows some treatment of contaminants in sediments while also isolating the sediments from contact with the adjacent water. The Anacostia project is demonstrating several promising active capping technologies that were installed near the Navy Shipyard on the river in Washington, DC. The DVD includes key project technical documents, videos, audio-visual presentations, and photographs. Copies are available on a limited basis, free of charge, by sending an e-mail to Yuewei Zhu at Horne Engineering (yzhu@horne.com). With your request, please provide a mailing address and indicate the number of copies you would like to receive. For more information about the project, go to: <http://www.hsrb-ssw.org/ana-intro.html>.