

Contaminated Site Management (CSM – 2010)

Call for Abstracts: Wednesday, June 30, 2010
Website: www.redoxtech.com

Town & Country Resort, San Diego, California, USA
November 16-18, 2010

Organizing/Advisory Committee for CSM-2010 and SARCL-2010

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Conference Correspondence

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The Scope of the Conference

Redox Technologies announces the creation of a new conference on **Contaminated Site Management** to be held at the Town & Country Resort of San Diego, California, November 16-18, 2010. **Contaminated Site Management** is directed at understanding and effectively managing the complex nature of sites contaminated with organic and inorganic constituents. Effective Contaminated Site Management necessitates balancing a number of overlapping and interrelated factors including technical, legal, regulatory, societal and business (economic) issues. Contamination creates impacts; impacts drive liabilities. There have been significant advancements in our understanding of contaminated sites and in our abilities to effectively manage them. This conference seeks to provide a comprehensive forum to discuss these advancements.

The conference will have three primary themes. These themes will include:

- 1. Tools for Defining/Elucidating Impacts and Liabilities,**
- 2. Tools for Mitigating Impacts to Soil, Sediments and Water**
- 3. Strategies for Managing Contaminated Properties**

Abstracts will be accepted for each of these themes in the following topic areas. The topic areas listed below are suggestions only. Actual topic/sessions will be decided based upon the abstracts received.

1. Tools for Defining Impacts and Liabilities:

- Tools and methods for defining contaminant distribution such as MIPs, Waterloo Profilers, etc
- Understanding matrix diffusion
- Contaminant transport in complex lithologies
- Using the Triad Approach for effective site characterization
- Data management and graphical tools for contaminant distribution and transport
- Molecular biological tools for understanding contaminant transformations
- Human and ecological risk determination
- Developing effective conceptual site models
- Emerging contamination issues

2. Tools for Mitigating Impacts to Soil, Sediments and Water:

- Biological methods of contaminant treatment
- Oxidative and reductive chemical processes for contaminant treatment
- Contaminant stabilization and fixation
- Natural attenuation processes including abiotic and biotic processes
- Innovative delivery methods for treatment amendments
- Extraction technologies using air, water, heat or energy
- Use of Technical Impracticability
- Plume management
- Source treatment technologies
- Large plume management and treatment

3. Strategies for Managing Contaminated Properties:

- Sustainable Remediation
- Integrating remediation and development (brownfields)
- Regulatory initiatives impacting contaminated sites
- Managing natural resource damages
- The economics of remediation
- Effective portfolio management for contaminated properties
- Control versus treatment
- Managing third party liabilities

Call for Papers

Please submit by **Wednesday, June 30, 2010** up to 500 words abstract (E-mail: hussain@alekabi.com). Include whether you prefer a platform or a poster presentation. Please identify the Theme and the topic area you prefer for your abstract. Submissions for consideration as poster presentations only are strongly encouraged (each poster will have 1.2 m x 1.2 m of display space).

Guidelines to Prepare Abstracts

Please follow the following guidelines in preparing your abstract(s):

- Type single space using, if possible, Times New Roman 12-point font (preferred);
- Keep all material within a one-inch margin on all sides;
- The title should be typed in boldface capital letters centered at the top of the page;
- Leave a double space between the title and the names of the author(s);
- The names of the authors should be typed in boldface in single space, followed by the addresses of the authors in single space; underline the name of the presenting author;
- Leave a double space between the end of the addresses and the opening paragraphs; and

- Abstracts should be sent, in Microsoft Word format, to Hussain Al-Ekabi (E-mail: hussain@alekabi.com).

Call for Exhibits

Companies conducting business related to areas covered by **Contaminated Site Management** are invited to exhibit their products and/or services. Exhibits will be displayed throughout the conferences in a central area near the registration desks, coffee breaks, poster sessions and lecture rooms. The cost of an 8-ft x 10-ft booth is **\$2,250.00US** if payment is received on or before **Wednesday, June 30, 2010**, and **\$2,500.00US** if payment is received after that date. This includes two free registrations to attend the technical sessions of the conference. Please, reserve early, as space is limited, and will be served on a first come first serve basis.

Registration

The deadline for the early registration is **Wednesday, June 30, 2009**. The on-site registration starts on **Monday, November 15 from 2:00 – 8:00 p.m.** and will resume on **Tuesday, November 16 at 7:30 a.m.**

All registration fees are set in US Dollars. The registration fees can be paid either by credit cards (Visa, Master Card or American Express) or by a bank transfer.

Payment made by Visa will be converted, at our end, into their equivalents in US Dollars using the exchange rate of Bank of Canada. Payments made by a Master Card or an American Express Card will be converted, at our end, into their equivalents in Canadian dollars using also the exchange rate of Bank of Canada. As a result, depending on the fluctuation of the exchange rate and potential fees that your credit card financial institution may apply for the conversion, payments by credit card may turn to be slightly higher than the actual amount stated on the registration form. Participants are also allowed to pay by cash for on-site registration only.

Meeting Site and Accommodation

Contaminated Site Management will be at the Town & Country Resort, San Diego, California, USA. A block of rooms has been reserved at the Resort at a special group rate for the participants. The rate is **\$145.00US** for single or double beds per night. For reservations, please contact the reservation department of the resort by phone: (619) 294-4681. To obtain this rate, please inform the hotel that you are attending Redox Meetings.

Please be advised that this block of rooms is being held at this special rate until **Friday, October 22, 2010**. After this date, we cannot guarantee the availability of rooms or the special rate. Please, book early to avoid disappointment.

Dates to Remember

Wednesday, June 30, 2010		Deadline for receiving abstracts
Wednesday, June 30, 2010		Deadline for receiving payments of early registration
Friday, July 30, 2010		Notification of the authors regarding their abstracts
Monday, November 15, 2010	2:00 – 8:00 p.m.	On-site registration
Tuesday, November 16, 2010	8:30 a.m. – 5:30 p.m.	Technical sessions
Wednesday, November 17, 2010	8:30 a.m. – 5:30 p.m.	Technical sessions
Wednesday, November 17, 2010	7:00 – 9:00 p.m.	Banquet Dinner
Thursday, November 18, 2010	8:30 – 4:00pm	Technical Sessions
Thursday, November 18, 2010	4:00pm	Adjourn