

TUESDAY, MAY 5, 2009

Short Courses

See pages 32–35 for times and descriptions.

Symposium

Registration Desk opens

Exhibits/Welcome Reception/Group 1 Poster Display

Plenary Session

2:00 P.M.

4:30–6:30 P.M.

6:30–7:45 P.M.

WEDNESDAY, MAY 6, 2009

Continental Breakfast 7:00–8:00 A.M. • Exhibits and Group 1 Poster Display 7:00 A.M.–6:45 P.M.

Platform Sessions 8:00 A.M.–5:10 P.M.; lunch and breaks scheduled in each track

Track A	Track B	Track C	Track D	Track E
A1. Chemical Oxidation/Reduction Technologies and Their Biological Impacts A2. Feasibility and Performance of Biobarriers A3. Advanced Detection Methods	B1. Anaerobic Biodegradation Improvements B2. DNAPL Source Remediation B3. Innovative Site Characterization Methods	C1. Impacts of Physical/Chemical Treatments on Bioremediation C2. Practical Guidelines for Bioaugmentation C3. Bioremediation in Low-pH Aquifers C4. Combining Thermal or Chemical Treatment with Biological Approaches	D1. Perchlorate D2. Energetics in Soil and Groundwater Panel: Sustainability in Remediation—Issues and Opportunities	E1. PAHs E2. Phytoremediation E3. Sediment Management, Restoration, and Remediation

Poster Sessions: Group 1 Presentations & Reception 5:15–6:45 P.M.

A1. Chemical Oxidation/Reduction Technologies and Their Biological Impacts A2. Feasibility and Performance of Biobarriers A3. Advanced Detection Methods B1. Anaerobic Biodegradation Improvements B2. DNAPL Source Remediation B3. Innovative Site Characterization Methods B4. Enhanced Molecular Biological Tools (MBTs) for Bioremediation Monitoring	B5. Compound-Specific Stable Isotope Analysis in Environmental Forensics C1. Impacts of Physical/Chemical Treatments on Bioremediation C2. Practical Guidelines for Bioaugmentation C3. Bioremediation in Low-pH Aquifers C4. Combining Thermal or Chemical Treatment with Biological Approaches C5. Improved Delivery Strategies	C6. Distribution and Design Considerations for Application of Emulsified Oils D1. Perchlorate D2. Energetics in Soil and Groundwater E1. PAHs and Chlorinated Phenols E2. Phytoremediation E3. Sediment Management, Restoration, and Remediation
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THURSDAY, MAY 7, 2009

Continental Breakfast 7:00–8:00 A.M. • Exhibits and Group 2 Poster Display 7:00 A.M.–6:45 P.M.

Platform Sessions 8:00 A.M.–5:10 P.M.; lunch and breaks scheduled in each track

Track A	Track B	Track C	Track D	Track E
A4. Petroleum Hydrocarbons: Biotreatments A5. Petroleum Additives: MTBE and Other Fuel Oxygenates A6. Petroleum Hydrocarbons: Engineered Approaches	B4. Enhanced Molecular Biological Tools (MBTs) for Bioremediation Monitoring B5. Compound-Specific Stable Isotope Analysis in Environmental Forensics B6. Bioremediation in Bedrock Environments	C5. Improved Delivery Strategies C6. Distribution and Design Considerations for Application of Emulsified Oils C7. Predictive Models for Bioremediation Planning	D3. Sustainability of In Situ Metal Immobilization D4. Arsenic and Chromium D5. Heavy Metals	E4. Mixed Plumes and Inhibitory Environments E5. Treatment of Dilute Plumes E6. Green Remediation Strategies

Poster Sessions: Group 2 Presentations & Reception 5:15–6:45 P.M.

A4. Petroleum Hydrocarbons: Biotreatments A5. Petroleum Additives: MTBE and Other Fuel Oxygenates A6. Petroleum Hydrocarbons: Engineered Approaches A7. Site Closure Strategies A8. Managing Financial and Regulatory Risks B6. Bioremediation in Bedrock Environments B7. Aerobic Biodegradation of Chlorinated Ethenes	B8. Biogeochemical Transformation Processes and Monitored Natural Attenuation (MNA) C7. Predictive Models for Bioremediation Planning C8. Environmental Fate, Transformation, and Remediation of Emerging Contaminants D3. Sustainability of In Situ Metal Immobilization D4. Arsenic and Chromium D5. Heavy Metals	D6. Biological Treatment of Wastewater D7. Nonpoint Source Pollution E4. Mixed Plumes and Inhibitory Environments E5. Treatment of Dilute Plumes E6. Green Remediation Strategies E7. Treatment of PCBs and Dioxins E8. Pesticides and Herbicides
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FRIDAY, MAY 8, 2009

Continental Breakfast 7:00–8:00 A.M. • Exhibits and Group 2 Poster Display 7:00–11:00 A.M.

Platform Sessions 8:00 A.M.–1:00 P.M.; break scheduled in each track

Track A	Track B	Track C	Track D	Track E
A7. Site Closure Strategies A8. Managing Financial and Regulatory Risks	B7. Aerobic Biodegradation of Chlorinated Ethenes B8. Biogeochemical Transformation Processes and MNA	C8. Environmental Fate, Transformation, and Remediation of Emerging Contaminants	D6. Biological Treatment of Wastewater D7. Nonpoint Source Pollution	E7. Treatment of PCBs and Dioxins E8. Pesticides and Herbicides