2016 Annual Waste Conference
Changing Landscape of Waste Management

Tuesday, May 17, 2016
8:00 a.m. - 5:00 p.m.
Hilton Lisle/Naperville
3003 Corporate Drive West, Lisle, IL 60532

Please join your peers at our full day seminar which looks at solutions to the changing landscape of waste management. You will learn of the latest information concerning waste management issues, including regulatory updates from Region 5 States.

A&WMA-LMSS’s conference is designed for everyone in the waste industry with a special emphasis on regulatory matters and how to implement innovative solutions and proven methodologies for working with waste. Prominent leaders from government, industry, law and consulting will provide attendees with information and insights on a wide range of waste topics while attendees will have an opportunity to network and meet with other professionals who share similar interests.

A networking reception for attendees, A&WMA members and guests will be held immediately following the conference.

Companies that supply products and services for environmental management will have exhibits on display at the conference. For information on exhibiting contact Robin Pelsis at (847) 202-0418 or robin.pelsis@LMAWMA.org. Current exhibitors include:

♦ Pace Analytical Services, Inc.
♦ SET Environmental, Inc.
♦ STAT Analysis Corporation
♦ Teklab Inc.
♦ Environmental Management and Technologies, Inc.
♦ Mostardi Platt

Thank you to Illinois Sustainable Technology Center UIUC for being a co-sponsor of this program.
THE CHANGING LANDSCAPE OF WASTE MANAGEMENT

7:30 a.m.  Registration, Continental Breakfast, Exhibits & Networking

Make sure to take a moment to check out the exhibitors so you know who you want to make contact with during the breaks.

8:00 a.m.  Welcome & Opening Remarks

David Rieser, K&L Gates LLP
Chair, A&WMA Lake Michigan States Section

Bill Graham, Compliance Partners
Conference Co-Chair

Keynote Address
8:15 a.m.  WASTE TO RESOURCES; THE FUTURE IS NOW

New waste recovery technologies the MWRD is implementing including the technology basis for them.

Speaker:  David St. Pierre, Executive Director
Metropolitan Water Reclamation District of Greater Chicago

Session I  DECONSTRUCTION / C&D WASTE / CCDD WITH
9:00 a.m.  SOIL CHALLENGES AND OPPORTUNITIES

Moderator:  Jeremy J. Reynolds, P.G., Huff & Huff, Inc./GZA

Construction and Demolition (C&D) wastes are routinely generated in virtually all industries. Historically, the final disposition of these materials was at special C&D landfills. However, primarily due to economic and social changes to a more sustainable economy, businesses and agencies continue to move towards greener approaches to construction and deconstruction and the viability of reuse and recycling comes into focus. This session will address some of the requirements for deconstruction, special C&D waste concerns, success stories related to deconstruction management and ongoing challenges related to characterizing / profiling soils that are acceptable for final disposition at a clean construction and demolition debris (CCDD) facility.

Speakers:  Polychlorinated Biphenyls (PCBs), not in my waste right?
Peter Ramanauskas, PCB Coordinator
US Environmental Protection Agency, Region 5

Why Does My Recycler Hate Me?
Mary Margaret Cowhey, President/CEO
Land and Lakes Company

CCDD Update
Jeremy J. Reynolds, P.G., Senior Hydrogeologist
Huff & Huff, Inc./GZA

10:00 a.m.  Morning Break and Exhibit Viewing

Updated 4/28/16
Session II
10:30 a.m. REGULATORY PERSPECTIVES PANEL
Moderator: Debra Jacobson, Illinois Sustainable Technology Center at UIUC

Hear from regulators from Region 5 states as they update us on current issues and priorities. In this session you will have an opportunity to interact with the agency representatives during an extended Q&A session.

Speakers: Mark C. Stoddard, Environmental Engineer
Indiana Department of Environmental Management

Steve Sliver, Acting Office Chief
Office of Waste Management and Radiological Protection
Michigan Department of Environmental Quality

Christopher Lipman,
Cook County Department of Environment

Kyle Rominger, Acting Manager, Division of Land Pollution Control
Bureau of Land
Illinois Environmental Protection Agency

11:45 a.m. Break and Exhibit Viewing

12:00 noon LUNCHEON SPEAKER
Speaker: Alec M. Davis, Executive Director
Illinois Environmental Regulatory Group (IERG)

IERG representing virtually all of the major industries in Illinois in environmental rule-making. Mr. Davis will provide an update on pending major rule making and upcoming rule making issues with particular emphasis on waste, and the challenges facing Illinois’s environmental agencies.

Session III
1:30 p.m. THE ECONOMICS OF WASTE
Moderator: Andy Perdue, Weaver Consultants Group

The financial markets go up and down, not just in the United States, but all over the world. China has experienced some challenges. The “Great Recession” is over, but how over? Global economics has a significant impact waste generation and the future of recycling. Are the days of mining waste for recyclables gone? Where are we now and how will the economy of the near future impact the future of waste generation and management?

Speakers: Rich Hipp, CEO (Invited)
Kuusakoski US, LLC

Marta Keane, CSRMP
Recycling Program Specialist & Green Business Relations Coordinator
Will County - Land Use - Resource Recovery & Energy

Eve Pytel, Director of Strategic Priorities
Delta Institute
Session IV

2:30 p.m.  FEDERAL REGULATORY CHANGES:
REGULATORY “HO HUM” OR INDUSTRY’S SURPRISE
Moderator: Kathy Doyle, Relief EHS

In this session, we will look at two soon-to-be-final proposed rules that will affect broad industry sectors. First is EPA’s pending “Hazardous Waste Generator Improvements Rule.” EPA is overhauling the look and feel of the hazardous waste generator regulations for the first time in 30 years and adding some new requirements. Second is the “Management Standards for Hazardous Waste Pharmaceuticals,” in which EPA intends to address “unique issues that hospitals, pharmacies and other health-care-related facilities face.” This will not only affect hospitals, nursing homes and retailers with pharmacies, but the drug reverse distribution network.

Speakers:
EPA’s Hazardous Waste Generator Improvements Rule: Regulatory overview and industry impact
Kathy Doyle, Managing Director
Relief EHS

Management Standards for Hazardous Waste Pharmaceuticals: Regulatory impact and concerns
David L. Rieser, Attorney
K&L Gates

Retail Perspective
Andrew J. Marks, Senior Counsel, Regulatory Law
Walgreen Co.

3:30 p.m.  Afternoon Break and Exhibit Viewing

Session V

3:45 p.m.  INNOVATION & WASTE MANAGEMENT
APPROACHES OF THE FUTURE
Moderator: James Harrington, Green SEED Energy

This panel will feature speakers discussing innovative approaches to waste management whether through the application of new technologies or creative application of known technologies, policies and practices. It will include discussions of zero waste in industry, new policies, and challenges in management and diversion of municipal waste, and new applications of bio remediation.

Speakers:
New developments in municipal solid waste management locally and nationally
Walter Willis, Executive Director
Solid Waste Agency of Lake County

Soil Recycling – Alternative Capping Success with Environmentally Secure Bioremediation
Doug Hopkins, District Manager, Illinois/Missouri Valley Market Area Waste Management

Review of cost-effective, sustainable material management options
Shantanu Pai, Assistant Sustainability Researcher
Illinois Sustainable Technology Center

4:45 p.m.  Conference Wrap Up followed by Exhibits and Networking Reception
NAME:  
COMPANY:  
ADDRESS:  
CITY:  
ST:  
ZIP:  
PHONE:  
FAX:  
E-MAIL:  

☐ Waste Conference Members ............................................... $275  
☐ Non-Members* ...................................... $325  
☐ Government Employee ......................................... $175  
☐ Students ................................................$100  

☐ Printed Conference Handbook............................................................... $20  
An electronic version of the handout will be emailed to attendees 48 hours prior to the conference. Those wishing to receive a printed copy at registration need to pay the $20.00 fee.  

☐ Waste Conference Exhibitor .............................................................. $550  
☐ Network Reception Only ........................................ ................................$25  
☐ Donation to Stephen Rothblatt Scholarship Fund ................... $_______  

Total Amount Due: $_____________

*Non-members receive a one-year local associate membership with Lake Michigan States Section.

A limited number of scholarships are available for anyone who requires CLE credit to maintain professional registration such as attorneys, professional engineers and professional geologists who could not otherwise afford to attend this conference. Contact Robin Pelsis at (847) 202-0418 or robin.pelsis@LMAWMA.org for more details.

There are also a limited number of government scholarships available to government employees interested in attending but who cannot obtain funding to do so.

Payment via:  ☐ check (made payable to LM-A&WMA)  ☐ Visa  ☐ Mastercard  ☐ American Express  
Credit Card #:  
Exp. Date:  __________  Security Code  __________ 
Name on Card:  
Signature:  

Cancellations will be accepted until April 30th for a full refund.  
After April 30th and before May 6th, refunds will be given minus a $75 processing fee.  
After May 6th, we will no longer be able to issue a refund, but conference handouts will be mailed if requested or you are welcome to have someone attend in your place.

If you have any special dietary requirements, please contact Robin Pelsis.

To register - mail, fax, or e-mail your registration to:

Robin Pelsis, LM-A&WMA  
11 Pleasant Hill Blvd.  
Palatine, IL 60067  
Phone: (847) 202-0418   Fax: (847) 202-0427  
Email: robin.pelsis@LMAWMA.org
ABOUT THE CONFERENCE

Conference Overview
Join the Lake Michigan States Section of the Air & Waste Management Association (LM-A&WMA) and environmental professionals from industry, government, environmental services and the legal community to learn about the hottest issues and most important developments in this rapidly evolving field. Discover the latest regulations and developments regarding waste issues.

Conference Chairs:
Bill Graham, Compliance Partners
Kathy Doyle, Relief EHS

Conference Committee:
Andrew Dorn, EDI
Gary Goodheart, Patrick Engineering
Marty Hamper, GZA
James Harrington, Green SEED Energy
Rennie Heath, Green SEED Energy
Mark Knight, SAI Solutions
Brigid McHale, Weaver Consultants Group
Andy Perdue, Weaver Consultants Group
David Seitz, TRC Environmental
Ann Zwick, Freeborn & Peters

Location
Hilton Lisle/Naperville
3003 Corporate West Drive
Lisle, IL 60532
Phone: 630-505-0900
http://www.hiltonlislenaperville.com

Registration
To register, complete the on-line registration form at www.lmawma.org or return the enclosed registration form with your payment to:

A&WMA Lake Michigan States Section
11 W. Pleasant Hill Blvd.
Palatine, IL 60067
Fax: 847-202-0427

Included with Registration
Conference registration includes a continental breakfast, refreshments during breaks, lunch and an exhibitor sponsored cocktail reception at the end of the conference.

Continuing Education Credit Opportunities
Conference attendees may be eligible for Continuing Legal Education Credits or Professional Development Hours. For more information, please contact Robin Pelsis at robin.pelsis@lmawma.org or 847-202-0418.

Conference Proceedings
Conference Proceedings will be posted on the A&WMA-LMSS Web site. Attendees will be notified by e-mail when the final papers and presentations are available.

Sponsorship Opportunities
Sponsorship opportunities are available. Please contact Robin Pelsis at robin.pelsis@lmawma.org or 847-202-0418.

Exhibitor Opportunities
Exhibitor opportunities are available at a cost of $550.00 for a tabletop display. The exhibits will be highly visible to conference participants during the entire conference, with specific times for viewing during breaks and a closing reception. Please contact Robin Pelsis at robin.pelsis@lmawma.org or 847-202-0418 for additional information or to register.

Hotel Reservations
A block of rooms has NOT been reserved, but attendees are invited to make individual reservations at the Hilton Lisle/Naperville (630) 505-0900.

Refund Policy
If written notice of cancellation is received on or before May 6, 2016 payment will be refunded, less a $75 cancellation fee. (Cancellation fees apply regardless of payment method). Substitutions may be made at any time. This refund policy applies to all occurrences, including weather-related events and other natural disasters. In the unlikely occurrence of event cancellation, the Association is not liable for any expenses incurred by the registrant other than the full refund of registration fee(s) paid.