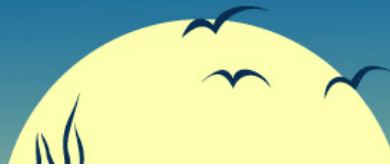


Volume 19, Number 2

HAZMATTERS





A MESSAGE FROM THE PRESIDENT, CORINNE GREENBERG, CHMM

I am so hopeful that I will be seeing each of you soon at our November 3 meeting. Not only will that evening be our social event of the year (bring a guest!), but, more importantly, it will be an all-around tribute to our former colleague, friend, and past Chapter president, Rachel Davis.

Many of you did know Rachel, but still many do not, having become active in the Chapter only after her sudden and untimely death in 2000. Please allow me to attempt a thoroughly inadequate introduction to the memory of Rachel whom we will once again honor on that night.

Rachel was a colleague and friend, a young woman just 41. She was vivacious, lively, and always smiling. She had worked for years as a well respected environmental consultant with CDM before transitioning to an in-house DEHS staff position at UofL. In the late 1990s she served KCHMM as a Board member and then as its Vice President – President – Past President. Rachel was passionate about environmental stewardship, not only as a professional, but as a way of life. She was personally deeply “green” long before it became a buzzword for commercial exploitation or social promotion. She was a faithful person, happily married and a devoted mother with one young son. Then, in early 2000, tragedy struck.

Shortly after helping to host an EHS conference for college and university staff, she suddenly became very ill and weak and was quickly diagnosed with leukemia. Treatment was initiated immediately. However, the disease was very aggressive. She lapsed into a coma and very quickly thereafter succumbed to disease. She was sick for only a few weeks before she was taken from us. The shock of her death left many of us deeply saddened and grieving. How quickly such a vibrant life force could be snuffed was sobering.

But she wasn't really gone. Rachel lived (and continues to live) on in the hearts of all those who knew her. Simply put, one could not have known Rachel and not be inspired by her to be a better person, a better professional, and a better environmental steward.

Shortly after her passing, the Chapter committed to hosting the
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ISSUE HIGHLIGHTS:

- Page 3: New Members and Job Registry Update
- Page 4: Announcement Seeking Directors and Officers
- Page 5: November Meeting Announcement
- Page 7: Feature Article by Bruce Gaylord
- Page 8: Atlanta AHMP Conference Overview by Celeste Sutter

WELCOME NEW KCHMM MEMBERS

- Sharmila Pradhan
- Adam Chambers
- Dan Wheeler
- Karen Crook
- Gary Yurt
- Carl Carter
- Craig Coombs
- Kristin Schuhmann
- Patricia Mason

KCHMM JOB REGISTRY UPDATE

Does your company or firm have a job opening? Are you looking for a position in our region? The KCHMM website JOB REGISTRY provides postings of recent job opportunities, and now allows job-seeking members and users to post resumes for prospective employers.

To post your Job Opening or resume, contact the KCHMM *Website Committee*, Patty Mason and Curt Jones, by clicking the link at the bottom of the Job Registry page at:

<http://www.kchmm.org/index.php?mod=1&id=348>.

Special thanks go to Patty Mason for her fantastic efforts to update, maintain and enliven our website. If you haven't visited lately, it's really worth the time to take a look. See www.kchmm.org.

Submitted by Curt Jones

A Message From the President, continued from page 2:

2002 ACHMM National Conference, with the explicit purpose of directing 100% of the host chapter's share of the proceeds to establish a Rachel Davis Endowment at the University of Louisville. Chapter members responded with as much energy as we could muster to attempt to honor her memory through our efforts. The thousands of dollars received from the 2002 event provided the seed money for a scholarship fund for students in environmental, engineering, or related disciplines. With several years of maturity now built into the fund, the Chapter has recently redressed this issue with the hopes of awarding a scholarship or project grant as may be appropriate to continue Rachel's legacy at the University.

Also to honor the memory of Rachel, the Chapter established the annual "Rachel Davis Award" to recognize individuals within the Chapter who are able to show us glimpses of the devotion that she herself had brought to her work, to the Chapter, and to her community. As a past president, she should have enjoyed years of "lifetime membership" within the Chapter. But, without her around to reap that benefit of her past service, we chose to continue her lifetime membership by transferring a free one year membership each year to a deserving member. Past honorees have included Brent Fryrear, Jim Plum, Evelyn Crooks, Jennifer Triplett, Karen Blake, Cheri Hildreth, and Al Goodman. On November 3, we will bestow that award to our 2010 honoree who will carry her legacy through 2011.

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SEEKING 2011 KCHMM OFFICERS AND DIRECTORS

As our program year winds down (can you believe we have only one more Chapter meeting in 2010?!), KCHMM is now actively seeking candidates to serve on its 2011 Board of Directors. BOD and Officer positions include:

- **Past President** (currently Paul Tirey of E.ON U.S.) – Will automatically be filled by Corinne Greenberg.
- **President** (currently Corinne Greenberg of ICS-KY) – 2010 VP Celeste Sutter will run for the 2011 Presidency. Additional interested nominees (certified CHMMs only) can also run for this office.
- **Vice President** (currently Celeste Sutter of Hanover College) – Must be a certified CHMM in good standing with the Chapter who is willing to run also as 2012 President and 2013 Past President. Benefits of this office include being sponsored by the Chapter to attend the 2011 AHMP Leadership Workshop (travel, lodging, expenses, and registration paid). This year's VP is also attending the AHMP National Conference as our official Chapter Delegate, also with all expenses paid. The Chapter is grateful to its leaders and encourages their professional development and service! Also, Past Presidents are automatically conferred "Lifetime Chapter Member" status, as one final recognition of the Chapter's gratitude.
- **Secretary** (currently Nate Weismiller of LFI) – Open to all KCHMM members in good standing. CHMM certification no longer required to serve!
- **Treasurer** (currently Vickie Sammons of CDM) – Open to all KCHMM members in good standing. CHMM certification no longer required to serve!
- **(5) Directors-at-Large** (currently Bruce Gaylord of Republic Conduit, Ralph McCord of Louisville Water Co, Kenny Reutlinger of AMEC, Larry Schumer of Tetra Tech, and Rick Wardrip of Valiant) – Open to all KCHMM members in good standing. CHMM certification no longer required to serve! (*Seeking 10 candidates to run for the five at-large positions!*)

All Officers and Board members strive to attend all six of the year's Chapter meetings (January, March, May, July, September & November) and the six Board meetings, generally held the same afternoon 90 minutes before the general meeting. Chapter business between bi-monthly meetings is largely conducted via email. The Officers (President, Vice President, Secretary, Treasurer, and Past President) have specific duties, while the Directors-at-Large contribute to the general conduct of business and each contribute one article per year to the Chapter newsletter. That's it!

If you are interested in serving your Chapter in any of these leadership roles, please nominate yourself to Past President Paul Tirey (Paul.Tirey@eon-us.com) who is heading up the ballot-development initiative. It is our goal to have a draft ballot to share at the November 3 meeting, with a final ballot to be distributed by Thanksgiving with voting complete by mid-December. Please be assured that Chapter leadership is a very rewarding and fulfilling way to contribute to the mission and success of the Chapter – just ask any current BOD member. Thank you in advance for your consideration.

Submitted by Paul Tirey and Corinne Greenberg

NEXT KCHMM MEETING: WEDNESDAY NOVEMBER 3, UOFL UNIVERSITY CLUB

KCHMM Annual Social Meeting
November 3, 2010, at the UofL University Club
Dedication of the "Rachel Davis Green Room" to Conclude the Evening's Events!

Because of the nature of this event, advance reservations are required. [Please RSVP before 5:00 PM on Monday, October 25, 2010, to \[sammonsyl@cdm.com\]\(mailto:sammonsyl@cdm.com\).](#)

Please feel free to bring a guest or guests, and indicate the following when making your reservation:

- KCHMM member attending (\$20 for member reservations by 10/25)
- Adult guest(s) attending with a member (\$10 each for reservations by 10/25)
- Youth / teens attending (\$10 each for reservations by 10/25)

(This meeting will not be entertaining for young children, but more mature tweens and teens should be able to appreciate it.)

Our technical presentation will be on the topic of:

"Sustainability Initiatives at the University of Louisville"

Mr. Justin Mog, Assistant to the Provost for Sustainability Initiatives

Mr. Larry Owlsley, Vice President for Business Affairs

(This technical session will earn you $\frac{1}{2}$ CMP toward renewal of your CHMM or CHMP credential.)

This technical presentation will cover:

- o The University's 2020 Strategic Plan
- o The institutional structure to implement sustainability initiatives
- o Public Events
- o Sustainability Curricula
- o Finance & Outreach initiatives
- o Activities to Engage Students
- o Emphasis on Local Foods & Green Purchasing
- o Transportation Initiatives
- o Conservation, Renewable Energy, Emissions Reductions, and Recycling
- o Campus Development, LEED Certifications, and Brownfields Reclamation

At the conclusion of the technical program, all are invited to walk over to Gardiner Hall for the dedication ceremony and viewing of the "Rachel Davis Green Room," a conference room for the Dean of Arts & Sciences that is being renovated with "green" and sustainable construction features.

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Next KCHMM Meeting, continued from page 5:

KCHMM continues to solicit sponsorship of this event. Sponsorship monies go toward funding additional "green room" features, planting of trees in Rachel's memory on the UofL campus, and subsidy of UofL student attendance at this event. Please contact corinne.greenberg@iconserv.com if your company is able to consider a \$200 sponsorship. Thanks to our already committed sponsors:



Shelburne Environmental Management, Inc.



Micah Group
Energy & Environmental

SÜD-CHEMIE
CREATING PERFORMANCE TECHNOLOGY



Please [RSVP](#) for yourself and your guests [before 5:00 PM on Monday, October 25](#), to our Treasurer, Vickie Sammons, via sammonsvl@cdm.com. **NOTE: RESERVATIONS MADE AFTER 5:00 PM ON 10/25/2010 WILL NOT QUALIFY FOR DISCOUNTS AND WILL BE CHARGED THE FULL MEETING RATE OF \$25 PER ATTENDEE (APPLIES TO MEMBERS & GUESTS).**

Our evening's schedule:

- 5:00 = University Club meeting room with Cash Bar opens for Happy Hour
- 6:00 = Dinner served
- 7:00 = Brief KCHMM Chapter Meeting and [Presentation of Rachel Davis Award](#)
- 7:15 = Technical Presentation on "Sustainability Initiatives at UofL"
- 7:45 = Leave University Club to go to Gardiner Hall for [Dedication & Viewing of "Rachel Davis Green Room"](#)

The University Club is located off Brandeis Ave. / Cardinal Blvd. at UofL's Belknap (main) campus.

Meeting Costs: The Chapter will subsidize dinner costs for members (\$20 each) and guests (\$10 each) as long as you RSVP before 5 PM on Monday 10/25/2010. Any attendees without reservations by 10/25/10 will be charged \$25 each (applies to members and guests). Additionally, if you make a reservation and do not attend, an invoice for your full RSVP amount will be mailed to you. Make all checks payable to KCHMM.

Looking forward to seeing you there!

FEATURE ARTICLE: LIONS AND TIGERS AND BEARS, OH MY!!

By Bruce Gaylord, CHMM

The shadows that haunt are there and disappear when you peer around the “continuing compliance trees” you planted through your years on the job. These “continuing compliance trees” grew from the seeds of all things you have done correctly to comply with the many regulatory requirements that you juggle daily. Many of you know, I am an “Air” person so RCRA compliance has been a quick study for me, at best. The recordkeeping and reporting came easy but the “hidden” dos and don’ts have come with time, experience and close shaves.

I know, after working at the Air District, nothing is put in a regulation that cannot come back and bite the regulated community. In RCRA, responsibility from cradle to grave didn’t end when the waste or used material wound up in a third party’s custody. Years before I or the current environmental team came to my owner company’s staff, a person at a sister company, with all good intentions, decided to have sent to a “New” used oil reclamation facility, in an other state, the used oil generated at the plant. The oil was to be dewatered and then made into a fuel for any company that wished to use the material for combustion in the boiler, asphalt plant or whatever. A brand new company, an all new facility, a wonder to modern science and engineering, right; well, almost. It seems that the owner was expecting a greater return on his or her investment and when it didn’t materialize, closed the gates and literally walked away. They walked away from open top tanks, with 20 to 30 thousand gallon capacities. No consideration was given to rainfall that might occur in a southern state. No concern was given to a small creek that emptied into a major waterway. Now fast forward a year or so, guess what was overflowing and guess what was getting into a creek and guess what, there were concerned neighbors that thought they ought to do something and

placed a call to a regulatory agency.

The regulatory agency made a little ole site visit and started an emergency clean up. No records existed as to what was in tanks (and oh yeah, did I mention the field of drums). Now, EPA in DC got very interested in this site. It was costing the feds all of two or three dollars to clean it up. They started looking for who may have had material sent here. Then they started looking for who may still be a viable (one having deep pockets) entity. Like the oil on the rainwater, guess whose company floated to the top and into EPA’s sights. Fortunately, we were a minor player, and the long gone environmental person at our generating site kept records of all the material that we had sent there. Please note, no record was ever destroyed, thus the past was able to be recreated. Fortunately, we were a minor player, a very minor player.

When I worked at the Air District, I always thought I did a good job at enforcement. I can’t even hold a candle to the DC EPA personnel. I spent six hours on a conference call with EPA and all of the remaining responsible parties. There was no give and take or negotiation, I listened to many statements that began...“You will...” or ...“You shall...” Now EPA was gracious enough to allow us a half hour break for lunch.

The moral of this story, that is sad but true, (an old 50’s song) is everyone should perform “annual inspections” of the waste disposal company, the trucking company for hauling your waste and the final resting place of your waste. Go there, visit the facilities, and check the records and so on. I don’t ever wish to have another six hour conference call. Our regulatory landscape is plagued with Lions and Tigers and Bears. The best you can hope for is to keep them at bay or at least not allow them to grow up from their cute little cub stage. Oh my!

OVERVIEW OF THE 2010 ATLANTA AHMP CONFERENCE

By Celeste Sutter, CHMM

Greetings! I've just recently returned from Atlanta and had a wonderful experience attending my first National Conference as the KCHMM Chapter Delegate. The Technical Sessions were excellent and provided an array of topics in several focus areas—Career & Professional Development; EHS Management Systems; Safety & Industrial Health; Waste Minimization; Emergency Preparedness & Response; Green Initiatives and Regulatory Requirements.

The AHMP National Conference provides an excellent learning experience and networking opportunity for all who attend. I enjoyed meeting new people and spending time with other KCHMM members in attendance—Lois Cranfill, Sharmila Pradhan, Jim Plum, Maria Koetter and Evelyn Crooks.

AHMP Chapter Development Committee Delegate Sessions 9/12/10

Chapter Delegate Meeting:

AHMP has implemented several structural changes and new initiatives in the organization over the past couple of years. The re-branding, new affiliation agreement and changes in recertification requirements have significantly impacted Chapters. In an ongoing effort, the Chapter Development Committee is committed to working with and providing support to Chapters in order to increase enrollment and participation at both the local and national levels, as well as enhancing the value of the CHMM credential. Alison Heron is the CDC Director of Membership and Chapter Development and can be contacted at aheron@ahmpnet.org.

Rob Greenwood affiliated with Branta Worldwide, presented a workshop on “Change Leadership”. He provided information on cre-

ating and leading change in an organization. It is the responsibility of a leader to help people get through the process of change to create a culture of success. The key to the success of implementation is communicating, listening, redirecting and recognizing changes in behavior.

Cedric Calhoun (AHMP Executive Director) and Eric Johnson (CDC, Chair) gave an overview of the results of the 2009 Annual Report. This report will be posted on the AHMP website. In general, Chapter concerns are focused on membership recruitment and leadership development. The CDC is a valuable resource for Chapters and is willing to provide Chapters with the tools necessary to attract and retain members and to assist with leadership development.

Significant updates were made to the Chapter Guidance Manual. The CDC will be rolling out the final draft by the end of September on the AHMP website under Resources. It is an interactive modular manual and an excellent resource for Chapters. Chapters are asked to submit suggestions for modules to be included. Non-highlighted links in the Table of Contents need to be written and if you have expertise in these areas, please send submissions to Alison Heron. The manual will be updated every six months, as needed.

Chapters are highly encouraged to develop a marketing and strategic plan and a module will be provided in the Guidance Manual for assistance in completing this document. Suggestions for plan ideas to increase and retain members include: annual member surveys, post technical session evaluations, advertising meetings at local colleges and universities, member only resources available on Chapter

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Overview of the Atlanta AHMP Conference, continued from page 8:

website, and a free year membership for speakers, scholarship recipients, students, etc.

Hugh K. Webster, AHMP Legal Counsel presented the topic "Managing a Non-Profit Effectively". He provided a survey of the legal and tax rules that govern AHMP Chapters operations.

AHMP Business Meeting General Reports and Announcements

Vision

The Academy of Certified Hazardous Materials Managers' vision is to be the recognized leader and resource for those practicing Environmental, Health and Safety Management.

Mission

The Academy of Certified Hazardous Materials Managers' mission is to promote the Environmental, Health and Safety profession, offer professional development and networking opportunities, and to provide value to our membership.

A change was made in the by-laws to include the Leadership Committee—its scope and responsibilities.

There is a \$252,000 net loss in the operating budget for 2009. The Executive Board conceded that they were not as vigilant in overseeing the investments or recognizing the effect that the economy would also have on membership enrollment and sponsorship. In order to offset this loss, a decision was made to increase annual membership dues from \$85.00 to \$105.00 per member. They did expect a profit from the Conference to assist in closing the gap and are on track to meet the 2010 budget goals. At the close of 2010, they expect to have approximately \$100,000 in reserves.

The 2011 AHMP Leadership Conference will be held in Columbus, OH on April 12-17. All Chapter Vice-Presidents are encouraged to attend.

The 2011 AHMP National Conference will be held in Austin, TX on August 28-31.

The 2012 AHMP National Conference will be held in Anchorage, AK on September 9-12.

Scott Butterfield, President-Elect presented the goals for 2011:

- There will be no new programs implemented!
- The Strategic Plan will be "fine-tuned".
- There will be a more aggressive approach to the marketing of existing products and services.
- They will improve financial stability.

The focus will be on communication with both internal and external stakeholders. Specifically, the BoD will provide member/Chapter support; promote the CHMM credential; roll out the new Chapter Delegate Workbook and Chapter Guidance Manual; and create an Awards Task Group to evaluate the National Awards Program.

He asks all members to get involved in your local Chapters and to consider serving on AHMP Committees or in a leadership role for the national organization.

KY CHAPTER—AIR & WASTE MANAGEMENT ASSOCIATION MEETING

The Ky Chapter of the Air & Waste Management Association has graciously invited all interested persons to attend their upcoming October 12 luncheon meeting at the University Club (same location as our own November 3 social meeting). The one-hour technical presentation should be the equivalent of 1 CMP for our members' recertification needs (keep copy of this summary and any handout materials to show proof of attendance). *Submitted by Corinne Greenberg.*

Kentucky Chapter - Air & Waste Management Association Meeting
Tuesday, October 12, 2010, 11:30 AM – 1:00 PM, University Club, \$20.00
“BP’s Deepwater Horizon Crisis – Alternative Responses to the Unimagined Failure Mode” By: Rich MacInnes, Founder and President of Net Results Inc.

Rich MacInnes lead a team of 17 engineers in support of BP’s Alternative Response Technology (ART) for the Deepwater Horizon Crisis in the Gulf of Mexico. Eleven of the students held advanced engineering degrees for U of L’s Speed School. His team joined an international BP team of experts responsible for conducting a multi-staged triage of nearly 130,000 solutions sets for both the leak and spill remediation. Rich MacInnes is a recognized industry expert and thought leader in engineering, operations, manufacturing, maintenance, logistics, and supply chain management practices. As the founder and President of Net Results Inc. a U.S. based consultancy firm, he has assisted multi-national companies, government entities, and business professionals in North and South America, Western and Eastern Europe, the Middle East, and South Africa. Rich is the author of the Lean Enterprise Memory Jogger for Production and for Service. His book Strategic MRO details the processes used to advance supply chain practices for the construction and maintenance industry. Rich holds a BSE from the United States Naval Academy, and an MBA from the University of Phoenix.

Previous 2009/2010 Program Year Sponsors – Micah Group, Brown & Caldwell, TECl, Zeon Chemicals
Please RSVP to Amy Lint at aslint@adventenv.com or (502) 638-4258, by COB Friday, October 8

A Message From the President, continued from page 3:

Finally, as we were exploring various options for use of the endowment funds, our research coincided with UofL’s stated interest in developing a “green” office space at the University, a prototype of a sustainable work space. Being so “green” herself, and seeing as how she was an enthusiastic employee of the University at the time of her death, the Chapter Board quickly recognized that the opportunity to be a part such an effort would only be too fitting as an additional tribute to our Rachel. And so, the Chapter made a pledge from our own treasury to have the room named in her honor, and the collection of additional sponsor monies contribute all the more to the incorporation of extra sustainability features in the room’s design and construction. We will conclude our November 3 festivities with a dedication ceremony and tour of the room. Rachel would certainly approve of the project, but her grace and humility would prevent her from accepting the honor. (But we’re going to do it anyway.) But, to keep things in perspective, we who knew her are all acutely aware that, if she were still here with us, her most pressing concern would have been to ask “What took you so long?”

And so, I am hopeful that you will join us, along with our sponsors, on a crisp fall evening at the UofL campus to once again pay tribute to a local hero, a true environmental steward whose name and face will remain for years to come (as they should have), continuing to inspire us each to do our part for a better world.

Respectfully, Corinne