



HEARTLAND CHMM

Heartland CHMM Newsletter

February 2015

President's Podium

Heartland Chapter Members and Friends—

I am excited to start a new year as President of the Heartland Chapter of ACHMM! I've been involved with this organization since I obtained my CHMM certification in 1995. At that time it was the preferred certification for environmental professionals if you weren't a PE or PG, which certainly applies to me with a bachelors in chemistry. Since then a number of other certification programs have cropped up like CEP and QEP, but I still think the Heartland Chapter and our parent organization, the Alliance of Hazardous Materials Professionals (AHMP), is the best way to network with other environmental professionals in consulting and industry as well as keep up to date on technical advancements and regulatory updates pertaining to our field. The new board has met to line out our programming for this year and we have formed initial committees for chapter communications (anyone good with Facebook and designing webpages?), membership/recruitment, programming, and awards and recognition. Board members assigned to each committee were challenged to recruit one or more members at large to serve on the committee – so don't be surprised if you receive a call! We are very interested in our tools to connect better with everyone this year, and also in providing the programming that is of value to you. Please reach out to any of the new board members this year with ideas as we are still in the planning stages this year. We will again be sponsoring student scholarships, so be on the lookout for the application form to be submitted by the end of March, as well as information on the golf tournament coming up again this fall. Hope to see you all at a meeting or other event this year! - Laura



March General Meeting Thursday March 26th; 11:30 –1 pm Taj Mahal: 7521 Wornall Road KCMO

“Laser Induced Fluorescence (LIF) and Integrated Site Visualizations™ (ISV)”

The presentation will be given by Ed Creden, Director of Marketing & Regional Manager of WCEC Environmental Consultants and Matrix Environmental. Ed has more than 25 years of environmental consulting experience as program manager and project manager for various private and governmental clients. He has completed a wide range of site characterization and remediation projects throughout the Midwest at commercial, industrial, agricultural and retail petroleum sites .

Please see attached PDF for more information.

SAVE THE DATE
2015 Annual Golf Tournament
Friday September 18,
2015
Falcon Valley



Don't miss us at the Air & Waste Management Annual Conference

**Tuesday February 3 and
Wednesday February 4 at the
Overland Park Convention
Center. Stop by our table and
say hello!**

Our Chapter is open and welcomes greater Kansas City area professionals working in the field of environmental management.

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Board Member Profile

Sybil Chandler

I recently joined the CHMM Heartland Chapter Board in 2014-2015 after attending meetings and events, on and off, over the last several years. I have been able to meet new people and connect former colleagues. I have been a Certified Hazardous Materials Manager (CHMM) since 2002 and am ½ way to my goal of becoming a Certified Safety Professional (CSP). I currently work as a senior regulatory compliance specialist for Terracon. Previously, I was the department head and lead faculty of the Environmental Health and Safety Associate Degree program at Metropolitan Community College for 16 years. I am looking forward to the opportunities my new role on the CHMM Board brings in 2015!



2015 Heartland CHMM Scholarship

Please note that our annual scholarship application is attached to this newsletter. It is open to relatives of our members such as children, nieces, nephews, and grandchildren. One of the great programs of our chapter, our scholarship programs been very successful, and it is being used as a template for other CHMM/AHMP chapters and organizations to develop their own programs.

Thanks to everyone who participated in the 2014 Golf Tournament to raise money to fund the 2015 scholarships. The application is due by March 27, 2015. Applications should be mailed or emailed to Timberlyn Smith. 222 W. Gregory Blvd., #211; KCMO 64114 or tsmith@m-c-e-services.net



CHMM Certification Study Group

Considering obtaining your CHMM Certification? The Chapter is organizing a study group to prepare for the exam. Contact Gracie Tiffany or Rick Leines for more information you are interested!

Young Members Happy Hour

Eric Neilson of CE2L laboratories has joined our board this year and is working to bring in younger members. Join other young environmental professionals (under 40) on Thursday February 19th at Barley's Brewhouse (135th and Nall) at 5 pm for fun and networking! RSVP to Eric Nielsen <enielsen@ce2l.com>

Contact Us

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November 13, 2014 Meeting Recap

Don Shafer, Director EHS Management Services, EHSSE
Presented on RCRA and DOT updates



Photo with Don and our President, Laura Splichal

UPCOMING EVENTS OF INTEREST

Green Business Network
Friday February 20, 2015
11:30— 1pm

Join the GBN for this lunch & learn event at the Discovery Center to hear from Brandon Hamilton, Facilities Manager at Arrowhead Stadium, about the Sustainable Stadiums initiative and how the Kansas City Chiefs are managing the impact of game day at Arrowhead.

At Anita B. Gorman Conservation Discovery Center | 4750 Troost Avenue | Kansas City, MO 64110

\$15 for Green Business Network KC Member | \$25 non-members | Includes lunch

www.bridgingthegap.org

Midwest Air & Waste Management Meeting
Wednesday March 11th
TBD (more info to come)

7:30 am Registration, 8:00 am Speaker
Matt Ross Community Center
[8101 Marty St., Overland Park, KS 66204](http://8101MartySt.OverlandPark.KS.66204)

\$10 members, \$15 guests

Register Online, or Contact Jo Moore (themoores4@att.net or 913/648-1571)



ESC "Green Choice" Reduced Volume Methods

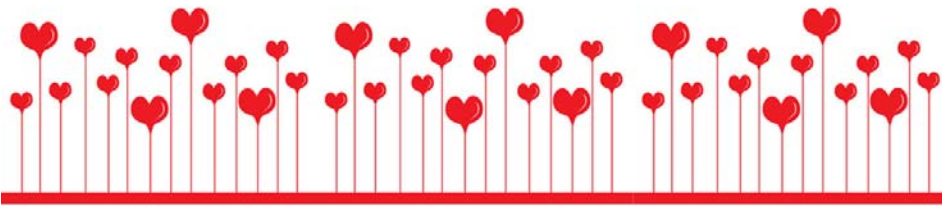
Missouri- DRO/ORO & PAHs: 40 mL vials
Kansas - OA2: 100 mL bottles PAHs: 40 mL vials

Nationwide- only 100 mL bottles needed for
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PCB's (8082) Herbicides (8151)

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AHMP 2015 National Conference

Aug 30, 2015 to Sep 02, 2015

The Phoenician

6000 camelback Rd. Scottsdale, AZ 800-437-0137

Join your fellow hazardous materials and waste management industry professionals at the much anticipated AHMP 2015 Conference by becoming one of our esteemed speakers.

Abstracts are still being accepted! Submit an abstract to <http://ahmp.confex.com/ahmp/2015/cfp.cgi>

Experience emerging trends, develop new skills and build a powerful community of colleagues and revitalize your passion for the profession.

- 650+ COLLEAGUES
- 60+ EXHIBITORS
- 70+ PEER REVIEWED SESSIONS
- 4+ PRE CONFERENCE WORKSHOPS
- 8+ SUBJECT MATTER AREAS
- TECHNICAL TOURS
- 3 DAYS
- #1 EHS&S PROFESSIONAL DEVELOPMENT CONFERENCE

Mark your calendar for August 30 - September 2, 2015 for AHMP 2015! Your best career investment of the year!

Mail membership and ad fees to:

Heartland ACHMM
c/o Patty Roberts
1639 Vermont Street
Lawrence, KS 66044

For newsletter submissions contact: Anne Melia
amelia@blackstone-env.com

Join us on LinkedIn:
<http://t.co/fs4r0O21>



Heartland ACHMM Group

Find us on the web @
www.kumc.edu/hcachmm/

Place an ad! \$50 for the year (6 issues), we have over 200 on the circulation list. Send money to the treasurer and your business card size ad to the secretary.



Laser-Induced Fluorescence (LIF) and Integrated Site Visualizations™ (ISV)

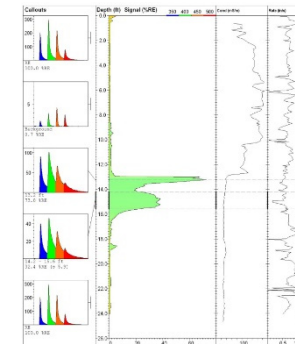
Laser-Induced Fluorescence (LIF) provides real-time, high-density data that can be used to delineate contaminants in the saturated and unsaturated zones, and support the development of robust conceptual site models. The Ultra-Violet Optical Screening Tool (UVOST) is an LIF technology that is used to map Light Non-Aqueous Phase Liquids (LNAPL) in soil with depth, isolating the detection of the LNAPL from other contaminant phases present in the study area. This presentation is useful for anyone who has interest in learning more about the science and applicability of the LIF technology at LNAPL sites.

We will discuss:

- Basic Principles of LIF Technology & Operation
- Field Deployment
- Output
- LNAPL Delineation
- Interferences & Limitations
- Data Analysis
- Development of LNAPL Conceptual Site Models
- Case Study with Integrated Site Visualization Examples



The presentation will be given by Ed Creaden, Director of Marketing & Regional Manager of WCEC Environmental Consultants and Matrix Environmental. Ed has more than 25 years of environmental consulting experience as program manager and project manager for various private and governmental clients. He has completed a wide range of site characterization and remediation projects throughout the Midwest at commercial, industrial, agricultural and retail petroleum sites.





2015-2016 Scholarship Application

Name: _____ Date: _____

CHMM Heartland Chapter Member: _____

Relationship to Member: _____

Present (School) Address: _____

Phone: _____ Email: _____

Permanent Address (if different): _____

Phone: _____ Email: _____

School Name: _____ Year in School: _____

GPA: _____ College Major or Planned Major: _____

Note: Please include only the most recent information, i.e. high school activities if you are graduating from high school or only college activities if you are currently in college.

1. Activities and honors:

2. Community activities (service):

3. How would this scholarship help address your financial needs?

4. Essay. In your own words, please write a 500-word essay answering the following five questions.

- What are your educational and career plans?
- How important to you is maintaining a clean environment and why?
- Describe an accomplishment of which you are proud.
- How do you envision making your world — your community, city, etc. — a better place?
- Why are you applying for this scholarship?

Use attached sheets as necessary.

Submit your completed application no later than **Friday, March 27, 2015** via mail or email to:

Timberlyn Smith
Mustardseed Cultural and Environmental Services, LLC.
222 W. Gregory Blvd., Suite 211
Kansas City, Missouri 64114-1127
Phone: (816) 333-2424
Email: tsmith@m-c-e-services.net