

# DISTILLATES

## American Institute of Chemical Engineers Indianapolis Section

visit us at [www.indyaiche.org](http://www.indyaiche.org)

### February 2013 Newsletter

Editor: Kevin Keating

February Meeting – National Engineer’s Day event at the Indianapolis Children’s Museum – 10:00 a.m. to 3:00 p.m.

**Date:** Saturday, February 23, 2013

**Schedule:** 10:00 a.m. to 3:00 p.m.

**Location: The Children’s Museum of Indianapolis**, The museum is located at: 3000 N. Meridian St., Indianapolis, IN, 46208. Further details on the location are available at: <http://www.childrensmuseum.org/visit>

**Presentation and RSVP:** Volunteers can sign up in 1-hr time slots from 10 to 3 to help with the event. Please respond by February 8 at <http://www.cis-ieee.org/eweek/volunteer.asp>. The LCH form for a limited background check must be submitted if not completed within the last year. Also, if you are able to attend, please RSVP by Monday, February 20th with Mike Wertz at (317) 486-2778 or [mike.wertz@heritage-enviro.com](mailto:mike.wertz@heritage-enviro.com) with your intention of attending.

**Price:** Free

## Message from the Chairman ...

At last December's meeting, members of the local section joined the local section of the American Chemical Society (ACS) for a **LinkedIn Fundamental Skills Building Workshop**. If you would like a copy of the slides from the presentation, please contact me or visit <http://deborahsmith.com>. Thank you to the ACS for inviting us to this event and to Ms. Deborah Smith for an excellent presentation.

On Saturday February 23 from 10:00 a.m. to 3:00 p.m., we will participate in the National Engineers Day event at the Children's Museum in Indianapolis. We will have a table with some hands-on chemistry experiments for children. If you would like to volunteer to help us at the table, please contact me. This event will take the place of our Local Section Meeting for February.

Another potential meeting of interest in February is the Indiana Section of the American Chemical Society's "Agent Orange: A History from Synthesis to At-Sea Incineration" with Dr. Ray Maddalone of TRW/Northrop Grumman. The meeting will take place on Tuesday February 26 at 7:00 p.m. at Heritage Interactive; 3719 West 96<sup>th</sup> Street; Indianapolis). No need to RSVP.

If you have any questions, or if you have suggestions for plant tours or guest speakers for future AIChE meetings, please contact me via e-mail at [mike.wertz@heritage-enviro.com](mailto:mike.wertz@heritage-enviro.com) or by phone at (317) 486-2778.

### Mike Wertz

**Chairman, Indianapolis Section of AIChE**

[mike.wertz@heritage-enviro.com](mailto:mike.wertz@heritage-enviro.com) (317) 486-2778 - day work

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Renew your yearly AIChE membership for 2013 @  
<http://www.aiche.org/community/membership>

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## Meeting Activities for Indianapolis 2012 - 2013

Date	Activity
February 23, 2013	National Engineer's Day event at the Indianapolis Children's Museum – 10:00 a.m. to 3:00 p.m.
February 26, 2013	American Chemical Society's "Agent Orange: A History from Synthesis to At-Sea Incineration" with Dr. Ray Maddalone of TRW/Northrop Grumman – 7:00 p.m. <a href="#">See details below...</a>
March 26, 2013	American Chemical Society's "Discussion on the Patent and Trademark Office and America Invests Act"
March 26, 2013	American Society of Mechanical Engineer's "Introduction to Rapid Prototyping Class" at IUPUI – 5:45 to 7:30 p.m.
April 2013	Joint Meeting with the Student Chapter of the AIChE at Purdue University
May 2013	Annual Meeting and Election of Officers
June 2013	Indianapolis Indians baseball game

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### [Welcome to AIChE:](#)

AIChE is the world's leading organization for chemical engineering professionals, with over 40,000 members from over 90 countries. AIChE has the breadth of resources and expertise you need whether you are in core process industries or emerging areas, such as Nano biotechnology.

As a member, you can access information on recognized and promising chemical engineering processes and methods. Connect with a global network of intelligent, resourceful colleagues and their shared wisdom. Find learning opportunities from recognized authorities. Move forward professionally with AIChE and enrich the world we live in.

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### **Services from AIChE National;**

Visit the <http://www.aiche.org/> web site to find information, visit forums, renew membership, or find benefits, career listings, and other advice from our national headquarters. Current items include those shown below;

## **Job Hunting?**

CareerEngineer is still the only job posting system built exclusively for chemical engineers. New listings appear daily. Be sure to visit CareerEngineer at [http://careerengineer.aiche.org/c/search.cfm?site\\_id=1932](http://careerengineer.aiche.org/c/search.cfm?site_id=1932)

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## **Upcoming events from AIChE National:**

### **2013 North Central Student Regional Conference**

March 22-23, 2013  
University of Cincinnati, Ohio

This year both the University of Cincinnati and University of Miami will co-host the 2013 North Central Regional Conference. The student conference will feature multiple events, including the annual Regional Chem-E-Car competition.

### **2013 Southern Regional Conference**

April 5-7, 2013  
University of Kentucky, Lexington

University of Kentucky's Student Chapter of AIChE is humbled and grateful for the opportunity to host the 2013 Southern Regional Conference

### **2013 Spring Meeting and 9th Global Congress on Process Safety**

April 28 - May 2, 2013  
Hyatt, San Antonio, Texas

The 2013 AIChE Spring Meeting Call for Papers Closes October 26, 2012. The AIChE Spring Meeting is the year's key technical conference for practicing chemical engineers. A wide range of subjects relevant to the current needs of industry is covered. Plus, the Global Congress on Process Safety covers the critical needs of process safety practitioners more broadly and deeply than any other conference.

### **Industrial Water Use and Reuse Workshop**

May 1-2, 2013  
Grand Hyatt, San Antonio, Texas

The Industrial Water Use and Reuse Workshop is a 1 ½ day workshop chaired by Ralph Exton (GE Power & Water). Its purpose is to examine the various factors in corporate decisions related to water use and reuse and to identify how water technologies can contribute to efficient, productive and economically feasible water reuse.

## 2013 Process Development Symposium

June 11-13, 2013

The Hyatt Lodge at McDonald's Campus, Oak Brook, IL

The 2013 Process Development Symposium is expected to gather more than one hundred chemical engineers in Oak Brook, IL for a content driven symposium to exchange ideas, develop their professional knowledge, and network

## 2013 AIChE Annual Meeting

November 3-8, 2013

Hilton San Francisco Union Square, San Francisco, CA

The AIChE Annual Meeting is the premier educational forum for chemical engineers interested in innovation and professional growth. A wide range of subjects relevant to latest research and newest technologies in emerging growth areas will be covered.

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## Call for Officers – Indianapolis AIChE

We are looking for members who would like to become officers for the 2012-2013 year including those wishing to start the climb to the role of Section Chairmanship. There are committee chair openings, if you can help or have an interest, please let the officers know. All officers will be happy to help you if you have any questions with leading a committee.

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## Science and Engineering Presentations:

Sciencetech meetings are held nearly every Monday at the Northside Knights of Columbus just west of Keystone on 71st Street starting at 11:15 am with a buffet luncheon (\$10.00 or \$2.00 for beverages only). Announcements and introductions are at noon, followed by the presentation which continues to 1 pm. Some meetings may be replaced with a tour of some place of interest. Any exceptions are noted in the calendar listing below.

For further details, contact Dr. Alan Schmidt at (317) 233-5190 or 695-5741. For later Monday programs check the Sciencetech calendar at <http://www.sciencetechclub.org/programs/calendarpagecss.html> or <http://www.sciencetechclub.org/programs/calendarpagecss.html>

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**Fellow Chemists:** The Indiana Section of the American Chemical Society is proud to announce its newly refurbished Indiana Section Website...

[Indiana Local Section - Home](#) or <http://indiana.sites.acs.org/>

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For February 2013 - The Indiana Section of the ACS presents...

## **Agent Orange: A History from Synthesis to At-Sea Incineration**

Dr. Ray Maddalone, TRW / Northrop Grumman

**Tuesday, February 26<sup>th</sup> at 7 PM**

Heritage Interactive - Price Conference Room - 3719 W. 96<sup>th</sup> Street

Light refreshments provided No need to RSVP



See you at the  
246<sup>th</sup> ACS National Meeting  
in INDIANAPOLIS  
Sept 8-12 2013!

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### **Officers and Volunteers for 2012 - 2013**

Chairman	Mike Wertz, Heritage Enviro. Services., 317- 486-2778
Vice-Chairman	OPEN
Secretary/Treasurer	John Elliott, IDEM, 317-233-0703
Past Chairman	Thomas Leas, IDEM, 317-234-4051
Webmaster	Karl Schnelle, Dow AgroSciences LLC, 317-337-3140
Newsletter Editor	Kevin Keating, Eli Lilly, 317-651-1698
Section Consultant	Dr. Alan Dale Schmidt, IDEM, 317-233-5190

Link to Indianapolis chapter website: <http://www.indyaiche.org>