

DISTILLATES

American Institute of Chemical Engineers Indianapolis Section

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April 2014 Newsletter

Editor: Kevin Keating

April Meeting – Indianapolis Section AIChE / Purdue AIChE Student Chapter Joint Meeting

Date: Wednesday, April 2, 2014.

Schedule: 6:00 PM for Dinner with Chemical Engineering Career Discussion immediately following; (carpool to depart Indianapolis at 4:30 p.m.) – contact Mike Wertz for details.

Speaker: Dr. Arvind Varma serves as the R. Games Slayter Distinguished Professor and Head, School of Chemical Engineering at Purdue University.

Description: Dr. Arvind Varma, Head of Chemical Engineering, will be a guest speaker; we will be discussing career opportunities in chemical engineering and job seeking strategies for recent college graduates.

Location: Purdue campus - in Forney Hall of Chemical Engineering (FRNY), @ FRNY B124, on the Purdue University campus in West Lafayette, Indiana.

Price: No cost (and light refreshments provided).

RSVP: If you are planning to attend, please RSVP to Mike Wertz at mike.wertz@heritage-enviro.com or (317) 486-2778 by Monday, March 1.

Message from the Chairman ...

Last month, members of the local section joined the local section of the American Chemical Society (ACS) for a presentation titled “Sustainable Solutions – The Role of Chemical Innovation in Sustainable Solutions.”

The discussion highlighted some of the key issues and complexities behind sustainability and climate change, with a focus on our roles as chemical professionals. Thank you to Kevin Miller of SABIC Innovative Plastics for an outstanding presentation.

Our next event will take place on Wednesday, April 2, 2014 at 6:00 p.m. on the campus of Purdue University in West Lafayette. We will have a joint meeting with the Purdue student chapter of the AIChE. Dr. Arvind Varma (R. Games Slayter Distinguished Professor, Jay and Cynthia Ihlenfeld Head of Chemical Engineering) will be our guest speaker. Topics will include career opportunities in chemical engineering and job seeking strategies for recent college graduates. Pizza and soda will be provided.

If you are able to attend, please RSVP by Monday, March 31 to Mike Wertz at (317) 486-2778 or mike.wertz@heritage-enviro.com.

This event will serve as our Section “meeting” for April.

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 or by phone at (317) 486-2778.

Mike Wertz

Chairman, Indianapolis Section of AIChE

mike.wertz@heritage-enviro.com (317) 486-2778 - day work

Renew your yearly AIChE membership for 2014 @
<http://www.aiche.org/community/membership>

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.

AIChE Members are Elected to the National Academy of Engineering

March 14, 2014 - The National Academy of Engineering (NAE) recently elected 67 new members and 11 foreign affiliates to its 2014 class. Election to the NAE is among the highest professional distinctions accorded an engineer.

To see more on this story and others visit **AIChE.org**

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

Upcoming events from AIChE National:

2014 Spring Meeting and 10th Global Congress on Process Safety

March 30 - April 3, 2014, [Hilton New Orleans - Riverside](#) - The AIChE Spring Meeting is the year's key technical conference for practicing chemical engineers.

AIChE 2014 Spring Meeting's Student Program

March 30-31, 2014, [Hilton New Orleans - Riverside](#) - The Spring Meeting's Student Program will focus on networking, career information and social events. Students will celebrate the Chemical Engineering profession with young professionals, AIChE leaders and industry professionals.

10th Global Congress on Process Safety

March 30 - April 2, 2014, [Hilton New Orleans Riverside, New Orleans, Louisiana](#) - From its initial meeting in 2005, the Global Congress on Process Safety has grown into the world's largest gathering of process safety experts.

2014 North Central Student Regional Conference

April 11-12, 2014, [Michigan State University](#) - The North Central Regional Conference will be held on April 11-12 at the Michigan State University, and will feature the annual Regional Chem-E-Car competition, Research Paper competition and Chem-E Jeopardy competition.

2014 Mid-America Student Regional Conference

April 11-12, 2014, [University of Iowa](#) - The Mid America Regional Conference will be held on April 11-12 at the University of Iowa, and will feature the annual Regional Chem-E-Car competition, Research Paper competition and Chem-E Jeopardy competition.

[2014 AIChE Annual Meeting](#)

<https://www.aiche.org/conferences/aiche-annual-meeting/2014>

November 16-21, 2014, [Atlanta Marriott Marquis](#) - [Hilton Atlanta](#)
Join us in Atlanta where academic and industry experts will cover wide range of topics relevant to cutting-edge research, new technologies, and emerging growth areas in chemical engineering. The Call for Abstracts is now open. The Call for Abstracts will remain open through May 12, 2014.

Call for Officers – Indianapolis AIChE

We are looking for members who would like to become officers for the 2013-2014 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.

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/calendarpagess.html> or <http://www.sciencetechclub.org/programs/calendarpagess.html>

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

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

Officers and Volunteers for 2013 - 2014

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>