

AIChE Newsletter Delaware Valley Section



Volume 54 Issue 5

www.aiche-philadelphia.org

February 2007

February 27, 2007 Yards Brewery Tour – Philadelphia, PA

s chemical engineers, we pride ourselves in the undeniable link of brewing beer and chemical engineering. Help us celebrate this brewing heritage on February 27, 2007 with a tour of the oldest and only surviving brewery within Philadelphia city limits. Yards Brewing Company, founded in Philadelphia in 1994, resurrected the brewery building on the corner of Hagert and Martha Streets in the Kensington neighborhood of Philadelphia in 2001. The former Weisbrod and Hess Oriental Brewing Company operated from the same building until 1939. The 40,000 square foot facility enabled Yards to increase production to over 10,000 barrels per year.

In April 1995, Yards introduced Extra Special Ale at the Philadelphia Craft Brewers Festival. Local taverns began offering the ale in response to their experience at the festival. Shortly thereafter, Yards brought the return of cask ales to Philadelphia and beer engines began to arrive. Yards rules most of the 20+ beer engines in the Philadelphia area. In 1998 and 2001, Yards won the Best of Philly Award for "Best Local Beer."

Enjoy a tasting of Yards' brews at Yards Brewery immediately following the tour. Our beer tasting will continue at Johnny Brenda's where Yards is on tap with other local beers. A light Mediterranean buffet dinner will follow.

Please visit the Yards Brewery website www.yardsbrewing.com for directions. The Yards Brewery is easily accessible by public transportation (Septa Route 5 bus and Frankford EL). Johnny Brenda's is located in close proximity to Yards. We can arrange carpooling for members reaching Yards by public transportation.



Yards has resurrected the Weisbrod and Hess Oriental Brewing Company facility in Kensington.

Meeting Date: February 27, 2007

Tour Location:

Yards Brewery 2439 Amber Street Philadelphia, PA www.yardsbrewing.com

Dinner Location:

Johnny Brenda's 1201 Frankford Avenue Philadelphia, PA 19125 www.johnnybrendas.com

Times:

4:15 to 5:30 – Tour 6:00 – Drinks and Buffet Dinner

Ticket Price: \$20 Members & \$10 Students

RSVP

On-line at http://www.aichephiladelphia.org/events/events.html or Scott Smith, P.E. scott@envirosureinc.com or (610) 696-8980

Chair's Chat

Honoring the Volunteers of the DVS by Scott Smith, P.E.

s Chair of the DVS, I am amazed at the constant work and achievements of our volunteers. Thanks to these volunteers we enjoy an active section and a steady membership.

Past Chair Steve Wood set the example during the 2005-06 year of how to lead the section. I appreciate Steve's continued involvement in the section this year. Our Vice Chair, Chuck Clerecuzio, P.E. brings his experience with ISPE to AIChE and offers new ideas helping our section to break out of its mold. Despite a rigorous travel schedule for his job, Karl Saydlowski keeps our books in good order as Treasurer for the past two years. Pat Colleran serves as Associate Treasurer while bringing fresh ideas to our planning meetings. We appreciate the involvement of Dr. Zenaida Otero Gephardt, P.E. as Secretary. As a professor of Chemical Engineering at Rowan University, Dr. Gephardt provides us with an academic perspective much needed on our board.

As our Student and Recent Graduate Coordinator, David Salas has done a wonderful job planning our April 19th Student Awards Dinner and keeping our chapter connected to our student chapters. When our long serving Advertising Coordinator, David Lee, took a new job in Texas, Roy Stoflet immediately stepped up to the plate and filled the opening. Jeremy Isaacs, a transplant from AIChE's Northern California Section, introduced us to Constant Contact, a service that keeps our members updated on section activities and events.

(Continued on page 3)



C.E.O. Lecture Series



Jan 2007 George Cornelius President & CEO Arkema Inc.



Scott Smith Chapter Chair and George Cornelius, CEO Arkema



Mr. and Mrs. Scott Smith, Jeanne Miller, and Roy Stoflet (Ad Cooridinator)



Professor Hesketh, Donald Gephardt, and Professor Gephardt (Chapter Secretary)

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Position wanted

Name: Roy Stoflet Roy Stoflet [r_stoflet@yahoo.com] 484-678-3059 331 Penwyllt Court Exton, PA 19341

Work Experience:

Several years of fieldwork for environmental consulting firm. Currently working in manufacturing industry for medical research devices. 40-Hour HAZWOPER certified (currently expired). Entry-level training in Lean manufacturing practices.

Academic:

Senior at Drexel in Chemical Engineering. 3.1 GPA. Non-traditional student taking 10-11 credits per term while working full-time. Graduating in June 2007. Currently also taking entry-level Grad classes toward ChemE Masters Degree. Recently took the FE Exam. Have not yet received results.

What I'm looking for:

Full-time employment in the SE Pennsylvania, SW New Jersey, or Northern Delaware region. Open to a variety of workenvironments. Particular interests are polymers, composite materials, separations, and process simulation work. PE Chemical Engineer on staff is a big plus so that I can accrue applicable experience toward my own license.

What I can offer:

Hard-working, self-motivated, and very comfortable working as a team. Short-term travel (including international) is no problem after June 2007. Able to speak some German, but fairly fluent reading and writing in German.

Chair's Chat

(Continued from page 1)

We can not forget the ongoing service of members Richard Kral, P.E., Doug Kriebel, P.E., William Celenza, P.E., Charles Rudolph, P.E., and Mark DeLuca, P.E. For years, Richard, Doug, Bill, Charlie, and Mark have kept our section humming along thanks to their ongoing commitment. Much of their efforts are behind the scenes as Doug effortlessly rolls out our newsletter each month, Charlie keeps our website up to date, Richard manages our membership database, Bill continues to keep the DVS involved in Engineer's Week, and Mark helps our members with professional development.

There are many others like Bill Wong who regularly attends our monthly planning meetings. Our members continue to accept new challenges as exemplified by our new Golf Outing Committee: Frank Cesare, Sidney Brooks, Roland Heck, Jonathan Sussman, Anthony Lowman, Nick DeLuca, Henry Ip, and Gene Marino.

If you are interested in becoming more involved, join us for our monthly planning meeting in White Hall Room 311 at Villanova University or contact me at scott@envirosureinc.com or 610.696.8980.

Credit Card Payment for Event Registration

n a continued effort to streamline chapter activities, we are exploring use of PayPal to allow online payment for events. For each event, we lose money due to late cancellations. Switching to credit card payment will minimize the effort required to collect money during events, produce an instant receipt for our members, and reduce our losses due to late cancellations. We ask for the help of our membership for a smooth transition.



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- Heat Transfer Equipment- Brown Fintube, CCI Thermal, Paul Mueller, Pick Heaters, Sulzer Chemtech, Thermal Transfer Products
- Mixing and Dispersing Equipment- IKA Works, Premier Mill, ProQuip, Sulzer Chemtech
- Powder/Bulk Solids Handling- Gardner Denver, Wm Meyer & Sons, HammerTek
- Vacuum Pumps and Blower Systems- Busch, Gardner Denver
- Factory Authorized Service-Busch and Gardner Denver

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CHEMICAL CONSULTANTS NETWORK

March 14, 2007 Meeting

Visit our web page at www.chemconsultants.org

<u>Date & Time</u>: Wednesday, March 14, 2007 at the Cynwyd Club, Bala Cynwyd, PA; Networking, 5:30 PM; Dinner, 6:30 PM; Talk and Business Session, 7:30 PM.

Speaker Topic:

Personal Branding - A Proven Concept for Self-marketing C.J. Timmins CEO of PMA, LLC

<u>Abstract</u>: Whether one is a corporate executive or a consultant, personal branding is critical to advancing one's career and or growing one's practice. It's the key element in determining how each one of us can "stand out in a crowd", achieve our goals and build sustainable, distinctive relationships with our clients. For most of us, the message is simple: "Be DISTINCT or become EXTINCT.".

Location: The Cynwyd Club, 332 Trevor Lane, Bala Cynwyd, PA 19004.

From City Line Ave. (Route # 1) drive north on Conshohocken State Road (Route # 23) about 3 long blocks. Continue north on Trevor Lane instead of following Route #23 left. At "Y" in road one block north on Trevor Lane turn left where clubhouse and parking are on the left side of the road. Please park in lot if space is available; otherwise park on Trevor Lane. If lost, call the club at 610-667-4524.

Reservation: To make or cancel a dinner reservation, e-mail CCNReservations@aol.com or call the ACS office at 215-382-1589 (leave message on voicemail if necessary). Fee, including food and beverages, is \$35. Early Bird discount price is \$25 if reserved by the Thursday March 8. Late reservations and walk-ins subject to availability. No-shows will be invoiced.

Revision of Bylaws

uring our program planning meetings this year, we have taken on the challenge of reviewing and revising our bylaws to improve the operation of our section. We expect that a draft of the revised bylaws will be accessible to the DVS for review through a website link following our February planning meeting. We encourage members to review the draft bylaws and forward their suggestions to the board for discussion at our March planning meeting. Our members will be given an opportunity to vote on the revised bylaws through a website link. We will keep you posted on developments through Constant Contact, our email service for breaking news.



CHEMICAL ENGINEERING

Evening Master's Degree Program

Spring 2007 course offerings in Chemical Engineering

BioPharmaceutical Design and Development

Monday, 6:30 – 9 PM

Charles A. Clerecuzio, VP BioPharmaceuticals Industrial & Infrastructure, AMEC

Petroleum Refining Troubleshooting -

Tuesday 6:30 - 9 PM

J. Van Kirk, Refining Engineering Consultant

Engineering Quality Control

Thursday 6:30 - 9 PM

Z. O. Gephardt, Rowan University Professor

http://www.rowan.edu/graduateschool/ information on the graduate school

 http://engineering.rowan.edu – more information on Rowan Chemical Engineering February 2007 Page 5

Executive Officers 2006-2007

Chair Scott Smith, PE

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Past Chair Steve Wood

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Secretary Zenaida Gephardt

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Treasurer Karl Saydlowski

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Section Committees

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Student & David Salas

Recent Phone (Work):

Graduate Email: dsalas2k@yahoo.com

Coordinator

Webmaster Charles Rudolph, PE

Email: webmaster@aiche-philadelphia.org

2006 – 2007 AIChE- DVS Event Schedule

March 2007

Plant Tour: Paper Manufacturer

Cost: \$20/\$10

April 19, 2007 Student Awards

Rowan University - Glassboro, NJ

Cost: \$20/\$10

June 8, 2006

First Annual AIChE DVS Golf Outing

Downingtown Country Club

Downingtown, PA

Cost: \$100

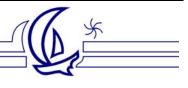
We welcome your participation at our monthly program planning meetings, starting at 6 p.m. on the first Wednesday of each month, at Villanova. Contact Scott Smith, P.E. at 610.696.8980 for more information.

The American Institute of Chemical Engineers Delaware Valley Section is looking for three volunteers to serve as judges for the April Student Awards Ceremony. The competition will be held at Rowan University on Thursday April 19, 2007. Judges will help us select the Student of the Year (Senior, Junior, and Sophmore awards) and our Zeisberg award winners for best technical and scientific report. If you are interested, please contact David Salas-de la Cruz by email at dsalas2k@gmail.com or by phone at 267-987-9693 before February 28. The award selection process will begin on March 23, 2007.

The First Annual AIChE DVS Golf Outing has been scheduled for June 8, 2007 at the Downingtown Country Club. To encourage all levels of play, each foursome will use the best ball. The cost of this event includes golf cart, use of the locker room, draught beer, prizes, and dinner at the Milltown Grill, right on the course. We will limit the event to the first 100 golfers. Register for the golf outing and our other events for the upcoming year at http://www.aiche-philadelphia.org/events/events.html.

We are looking for volunteers to help with prizes, sponsorships, start times, and food for our First Annual Delaware Valley Section golf outing on June 8, 2007 at the Downingtown, Pennsylvania Country Club (http://www.golfdowningtown.com). If you are interested in joining the Golf Committee, please contact Scott Smith, P.E. at scott@envirosureinc.com or 610.696.8980. To make the best use of your time, we will utilize email and teleconferences to limit the number of meetings.

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AIChE Newsletter Delaware Valley Section

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Mail address corrections to Data Base Manager at above address.

Our Files are continually updated with your input and membership information from AIChE Headquarters.

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telephone: 800-AIChEme; e-mail: xpress@aiche.org

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