



# Chicago ASPENews



Chicago Regional Chapter of the American Society of Plumbing Engineers  
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May, 2012



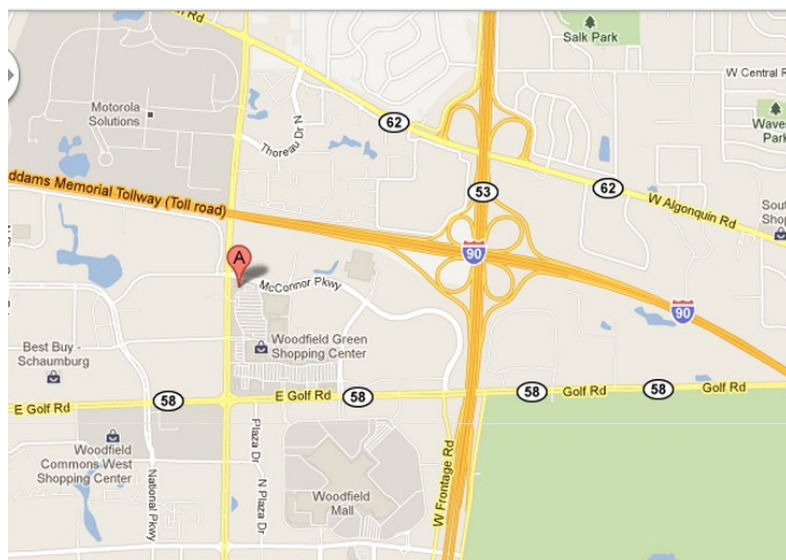
## Chicago Chapter General Meeting Thursday May 17, 2012



### Westwood Tavern & Tap

1385 N. Meacham Road  
Schaumburg, IL 60173

Plenty of free parking!



### AGENDA

- 5:30pm Cocktail Hour, SPONSORED BY HART TRAVERS AND SCHIER PRODUCTS! Give them a big THANK YOU Free appetizers, too.
- 6:30pm Dinner, (\$35 ASPE Members with RSVP/\$40 Non-Members and Walk-ins)
- 7:30pm **Presentation – “Grease Production Sizing Method”**  
**Presenter: Charlie Ismert, Regional Manager of Schier Products**

**RSVP** as soon as possible to Rick Butler, VP Technical!

- ◇ Return the enclosed card for those of you getting this via US Mail
- ◇ Call: 924.238.8515
- ◇ Fax: 815.477.9984
- ◇ Email: [Chicago.ASPE.RSVP@gmail.com](mailto:Chicago.ASPE.RSVP@gmail.com)

### MENU

#### Appetizers:

- Cheese and veggie tray

#### Dinner:

- Salad
- Chicken Maderia & Roasted Pork Loin
- Rigatoni with Marinara Sauce
- Roasted Vegetable Medley & Wild Rice

#### Dessert:

- Fruit Platter

#### Beverages:

- Coffee, Tea, Water
- Cash Bar

Local Chapters are not authorized to speak for the Society



## PRESIDENT'S MESSAGE

It is May already, time flies when you have fun. Last month we had our 41<sup>st</sup> Annual ASPE Product Show, and once again Phill Kroll and the Product Show Committee did a very fine job. As usual, the organization of the ASPE Chicago show was spotless, we had eight great technical presentations, six of them carried IL State CEUS and two had AIA CEUs. The last one was an effort to reach out to different audiences, it may take some time to spread the word, but we feel we are going in the right direction.

Although the show expenses are increasing, the cost per booth was the same as last year. This was done in solidarity to reflect the economy downturns. Also, the Chapter paid for the lunches and buffet dinner for all attendees. We reached out to other organizations like AIA, PAMCANI, IL PHCC among others, and advertised in their newsletters and in our Society's publication, Plumbing Engineer Magazine.

Attendance at our show was lighter than previous shows, and a lot of familiar faces were not present. Our show is one of the most important events of the year, you can find out about line card updates, new products and receive great technical training, and all this for free! If you did not attend our show, I would like to know why? Were you at the Bulls or Blackhawk game that night? Well, they both lost that night. Do you need transportation? Please remember that we are here to listen to your comments and suggestion, this show is for you. Is there anything we can do to improve? How can we motivate people to attend our show? As an exhibitor, do you need better tools to promote our show? We will have a Product Show debriefing meeting to discuss different aspects of the show and we will appreciate your feedback. I will send a separate email inviting you all to this meeting. The Product Show Debriefing meeting will be 6:00pm May 14 at La Villa.

The support from our Affiliate Members and Manufacturer Representatives was incredible. Our exhibitors delivered amazing displays and they kindly shared their knowledge with anyone who approached them. Thanks to their support our Chapter will be able to continue having great technical presentations at popular venues and to send a few of our ASPE Chicago members to the upcoming Convention in Charlotte, NC (October 27-31, 2012). If you didn't see me at your booth, it was because I was a little busy working. I wish I could stop at every single booth, but that is one of the sacrifices some of us have to make. However, please remember we cannot thank you enough for your unconditional support year after year; this is why we believe in **supporting those who support the Chapter**.

*Please refer to the next page with the list of our loyal exhibitors that participated in the 41<sup>st</sup> Annual ASPE Chicago Product Show*

Next month we will have two important events, anniversaries and elections. Please see Mark Kaulas, Vice President, Membership article, for anniversaries. We will have your anniversary pin ready and a free dinner!

### Elections

All positions are open! Yes, including my position. So, if you decide you want to run for a position, please just email me ([fxs@grummanbutkus.com](mailto:fxs@grummanbutkus.com)) prior to the May meeting and we will get you on the ballot. As of today, we haven't received any interest in people running for Officer positions which means your slate of candidates at this time is:

President - Frank Sanchez  
 Vice President, Technical - Rick Butler  
**Vice President, Education - Vacant**  
 Vice President, Legislative - Mark Mannarelli  
 Vice President, Membership - Mark Kaulas  
 Treasurer - Sean Allard  
 Administrative Secretary - Francisco DeHoyos  
 Corresponding Secretary - Keith Seier

We open the Vice President, Education position; if you are interested in volunteering your time for the chapter, please contact me ASAP.

*(continued on page 3) ----->*

## CHAPTER OFFICERS

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### HISTORIAN

Donald Johnson

### WEBSITE

<http://chicago.aspe.org/>

## **PRESIDENT'S MESSAGE (cont'd)**

### **ASPE Convention**



<http://aspe.org/2012Convention>

Combining more than 30 professional development sessions designed exclusively for plumbing industry professionals with the largest plumbing product tradeshow in the country, the 2012 ASPE Convention and Exposition is the must-attend event of the year for plumbing engineers, designers, specifiers, and contractors.

At the May meeting we will also have elections for Delegates to the ASPE Convention in October. We had received a couple of requests, but there is still time if you want to be on the ballot. If you are available from October 27-31, 2012, all you have to do is email me telling me that you want to be a Delegate and why. Also, please let us know if you are interested in volunteering for the Chapter? There are multiple ways to help, you could assist during one or two of our regular meetings, help us sell raffle tickets or update one of our Data Books' chapters. Please contact me by Monday, May 14 at [fxs@grummanbutkus.com](mailto:fxs@grummanbutkus.com).

Please note that as a Delegate, you **must** be present during at all the ASPE Business meetings.

Saturday, October 27, 2012 \* **2012 ASPE Business Meeting** \* Time: TBA

Sunday, October 28, 2012 \* **2012 ASPE Business Meeting** \* Time: TBA

ASPE's Sunday Night at the NASCAR Hall of Fame presented by CHARLOTTE PIPE \* Time: TBA

Monday, October 29, 2012 \* **2012 ASPE Business Meeting** \* Time: TBA

2012 ASPE Exposition \* Time: 11:30 a.m.–6 p.m.\* Exhibitor Hospitality Night \* Time: TBA

Tuesday, October 30, 2012 \* Technical Sessions \* Time: 8:30–11:15 a.m. and 3:45–5 p.m.

2012 ASPE Exposition \*Time: 11:30 a.m.–3:30 p.m.

2012 ASPE Convention Banquet \* Time: TBA \*

Wednesday, October 31, 2012 \* Technical Sessions \* Time: 8:30–11:15 a.m.

### **ASPE Golf Outing**

#### **Date Revised**

Our annual ASPE Chicago Golf Outing will take place on **Friday June 15, 2012** at Hilldale Golf Club in Hoffman Estates for the ASPE Chicago Golf Outing. If you are an Affiliate member wanting to purchase a foursome (or two), please contact Steve Triphahn as soon as possible ([steve.triphahn@wtengineering.com](mailto:steve.triphahn@wtengineering.com) or 224 293.6333).

### **Newsletter Editor Needed**

We are looking for a creative person who can help us put together the newsletter. We will provide you with all required software. Are you interested in helping out the Chapter? Please email me or send me an email at [fxs@grummanbutkus.com](mailto:fxs@grummanbutkus.com).

### **ASPE Chicago Summer Picnic**

We have been discussing having a family event this year, the idea is to have an ASPE Chicago Chapter sponsored event where our families can interact and meet each other. If you would like to assist with the planning, please contact John Nieman, CPD PE at [john.neiman@ch2m.com](mailto:john.neiman@ch2m.com), 630 753.8525. We have reserved Schiller Grove, Grove #13 in Chicago for Saturday August 11. This place is near 294 and Irving Park Road.

That's it. I hope to see you all at our next meeting, come out for Election Night on Thursday May 17 at Westwood Tavern & Tap in Schaumburg. This is one of our most popular venues, so please RSVP as soon as possible to VP Technical Rick Butler at [Chicago.ASPE.RSVP@gmail.com](mailto:Chicago.ASPE.RSVP@gmail.com) and tell him you will be at the meeting.

*Frank Sanchez, CPD; President*

[fxs@grummanbutkus.com](mailto:fxs@grummanbutkus.com); 847 316.9251



## TECHNICALLY SPEAKING

### 41<sup>ST</sup> ANNUAL ASPE CHICAGO PRODUCT SHOW Recap

First of all, a big **THANK YOU** to all our affiliates who displayed their products at the show. It is great for the attendees and the affiliates to be able to get a first-hand look at the products we all work with everyday. It also gives us all a chance to socialize with people we have not seen for a while.

We also need to thank our affiliates for all the excellent raffle prizes that were donated, congrats to all the winners! We continue to strive to make the show better for both attendees and affiliates. We are continually looking at ways to improve the show, without sacrificing the "tradition" of the show. We can sure use your help, please volunteer to be a part of the next planning committee for the product show.

### THIS MONTH'S MEETING:

#### *Topic: Grease Production Sizing Method*

#### Summary

Unlike other Grease Interceptor presentations, the Grease Production Sizing Method will focus solely on the newly developed Grease Production Sizing Method by Schier Products. The mission of this sizing method is to provide specifying engineers and end users with an appropriately sized interceptor to provide an acceptable pump-out cycle based on their facility, while satisfying both local plumbing and sewer requirements. The Grease Production Sizing Method is not brand-specific to Schier – rather, any grease interceptor (hydromechanical or gravity type) can be selected after grease production is calculated.

#### **Presented By: Schier Products / Charlie Ismert Bio**

Schier Products manufactures commercial pretreatment products for the interception of grease, oil, solids and chemical drainage waste in Edwardsville, Kansas. Charlie Ismert is Regional Sales Manager and has been with Schier since 2003 working in multiple areas of the company including sales, marketing and product design. He is a strategic communications graduate from the University of Kansas School of Journalism, and a member of ASPE and the Water Environment Association.

### 2012 Product Show Exhibitors

ADDED SALES	GENERAL PUMP & MACHINERY	NEW TECH MARKETING
AFFILIATED STEAM EQUIPMENT	GRINNELL MECHANICAL PRODUCTS	NIBCO
ARCO MECHANICAL	HALOGEN	ONE SOURCE
AIRTECH VACUUM	HART, TRAVERS & ASSOCIATES	PROFIT PRODUCTS
ANVIL INTERNATIONAL	HOK SALES, INC	PVF SOLUTIONS
APEX PUMPING EQUIPMENT	INLAND SALES	R.C. SALES
ATS	IPEX	RELIABLE FIRE EQUIPMENT CO
BORNQUIST	KAST MARKETING	REP RITE BURK AND ASSOCIATES
BURT PROCESS EQUIPMENT	KOHLER	REPCO
CLA-VAL COMPANY	KUSEL EQUIPMENT	RIDDILE & ASSOC.
COMPONENT HARDWARE	LIQUITECH	RINNAI AMERICA CORPORATION
COPPER DEVELOPMENT ASSOCIATIONS	LITTLE GIANT/FRANKLIN ELECTRIC	SHAE GROUP
DAUGHERTY SALES	LOCHINVAR	SPEARS MANUFACTURING CO.
DEERY-PARDUE	LUBRIZOL	SYMMONS
DELTA FAUCETS	LUCZAK SALES	THERMAL APPLICATIONS GROUP
DELTA P CARVER	MASTER CONTROL SYSTEMS	THOMAS J. HIGGINS
FLEXHEAD INDUSTRIES	METROPOLITAN INDUSTRIES	TOTO USA / KAMCO
FLUID AIR PRODUCTS	MID-CONTINENT MARKETING	TRAMCO PUMP COMPANY
FRIEDMAN & DORRANS	MIFAB	TYCO THERMAL CONTROLS
FTI PUMPS AND CONTROLS	MILLER SALES	VICTAULIC
	MOEN COMMERCIAL	VIEGA

*Rick Butler, Vice President Technical*

*[rbutler@lochinvar.com](mailto:rbutler@lochinvar.com); 224 238.8515*



## **CHICAGO CHAPTER MAIN EVENT**

Once again the ASPE Chicago Chapter Product Show was a success. If you did not attend it, you just missed a great event. Through the years the product show has been evolving and redefining itself as the event to be part of. The first shows that I had the opportunity to attend were very different than the current ones. I'm referring to those shows before the internet was our main research tool. We went to the show to see the latest products and techniques in our industry. We walked the aisles from one end to the other gathering product technical sheets, catalogs, sizing templates, business cards, and promotional gadgets. However the best of all was that we got to meet the people behind the products that we specified in our construction documents throughout the year. I am referring to the early 90's, when the main question was: "Do you have drafting templates? And later on, "Do you have AutoCAD blocks?" and nowadays "Do you have Revit Families?" Many years have passed and a lot of the original Reps we met many years ago continue to be available in helping resolve our needs; to the point that we have established friendships based on their reliability and willing to help us with our designs. Previously the help was delivered through a phone call, later it was thru an e-mail, and now, simply with a quick text.

This year I went through the aisles again and said hello to a lot of old and new friends, attended the seminars, talked to old colleagues, met new people, expanded my professional network, had a free dinner, drinks, and prizes, and of course got some Revit families.

So if you didn't have the opportunity to joined us this year, we will all be back next April, so put a reminder in cell-phone and be part of next year's Chicago Chapter main Event.

. Thank you for your participation.

*Francisco DeHoyos, Administrative Secretary*

*[fdehoyos@dbhms.com](mailto:fdehoyos@dbhms.com); 312 915.0557 ext. 251*

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## **ASPE CHICAGO MEMBER ANNIVERSARIES**

### **35<sup>th</sup> Anniversary, Member Since 1977**

Dale A. Schasker

Era C. Yee

### **30<sup>th</sup> Anniversary, Member Since 1982**

Robert C. Burkhardt

Jacques A. Chatain

Clebit E. Davis

William A. White

James A. Wright

### **25<sup>th</sup> Anniversary, Member Since 1987**

Al Bustamante

Richard L. Simms

### **20<sup>th</sup> Anniversary Member Since 1992**

Daniel T. Arenberg

Hernando Hofilena

John R. Kochan, Sr.

Leonard P. Nowak, Jr.

Gregory C. Pardue

David A. Wolniak

### **10<sup>th</sup> Anniversary, Member Since 2002**

Sergio G. Alcala

Nicholas A. Capretta III

Natalia Dankanich

Dennis M. DeMars

Tony Garcia, Jr.

Jonathan M. Mesik

John R. Nowakowski

Anthony G. Ranallo

Karen Sanchez

James P. Smith

George W. Treutelaar

Jonathan A. Triphahn

Paul Rolando Valente



## **41<sup>ST</sup> ASPE CHICAGO PRODUCT SHOW**

Whew... what a month it has been. All the planning, all the meetings, all the organizing, all the booth arranging, all the excellent classes... all done for another year. The 41<sup>st</sup> Product Show has come and gone. I would personally like to thank all of our volunteers and all of our product representatives for an excellent looking, smoothly run show. Thank you all for your help and your support of our Chapter.

This year we had a wide variety of different classes that were pretty well attended. The engineers and plumbers attending learned a little about GREEN Systems with the solar water heating system, commercial plumbing for water efficiency and water reclamation seminars. They learned a little about protecting their clients and the people using their facilities during the Infection Control seminar. On top of gaining some valuable knowledge regarding these hot button topics, the seminar attendees earned CEU credits for maintaining their certifications and licenses. Rick is working hard to finish our state paperwork for the CEU credits. This newsletter contains the lists of seminar attendees for a record of attendance. Oh, and a special thanks to Rick Butler for all his excellent hard work in getting our seminars together and organized. Excellent job, Rick.

The afternoon was filled with classes and of course with our Product Show Plumbing Exposition. The plumbing industry's greatest representatives came out to show us the newest and most innovative developments in the plumbing world. And I must say that this was one good-looking show. Everyone did an excellent job of providing excellent displays of every possible plumbing product. So if you missed it, you missed a chance to see and feel the quality of the drains, faucets, pumps... everything our representatives provide. And not only could you see the products and hold them... you also had the benefit of having the product representative there to tell you all about the products. Many of our booths also had the national sales manager and a few had representatives from the factory there for you to discuss product with. Now that is the way to represent your product and make sure any questions asked were answered by the ultimate authority on the product.

Then of course we had delicious Polish buffet dinner provided by the White Eagle. All the favorites were at two buffet stations. There was plenty of food for all. If you were a little tired from classes and walking around the show floor... all you had to do was stop by and re-energize yourself with some Polish sausage, sauerkraut, cheese or sauerkraut pierogie, chicken or rolls. And of course there were the Polish pastries... not those weak frail ones. The real hearty Polish cheese or lemon or strawberry kolacky... and that is the way to end a meal.

Then we ended the evening with the big prize drawings... This year we had a very cool digital camera with some special tech WiFi capabilities, an Android tablet device for all the Internet surfers and a 39" LCD high definition television for anyone who likes sports or their couch.

Thanks to all who attended and especially everyone who helped make the 41<sup>st</sup> ASPE Chicago Product Show a success!

I look forward to seeing everyone next year at The White Eagle.

*Phill Kroll, Product Show Chairman*

[pkroll@metrodog.com](mailto:pkroll@metrodog.com); 224 629.4444

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## **GOLF OUTING 2012**

This year's outing will be held on June 15, 2012 (Please note revised date) at Hilldale Country Club in Hoffman Estates. We will start with a "shot-gun" tee-off at 8:30 a.m. Shower and locker facilities are available in the club house. Cocktails (cash bar) will begin at 3:00 p.m. with buffet style dinner to follow at 4:00 p.m. as in years past; lunch will be served between the 9<sup>th</sup> and 10<sup>th</sup> holes. Coffee, juice and rolls will be served from 7:30 a.m. – 8:30 a.m. in the snack shop and beverages will be served throughout the day. There will also be special displays and activities as you play the course. You don't want to be left out, reservation forms have been sent out, promptly fill them out and email them back to me. If you have any suggestions of ideas to make this year's outing better, please email them to me. We appreciate your support and look forward to another successful outing. Also a special thank you to Metropolitan Pump for sponsoring the lunch again at this year's outing.

*Steve Triphahn, Golf Outing Chairman*

[Steve.Triphahn@wtengineering.com](mailto:Steve.Triphahn@wtengineering.com)



## INDUSTRY NEWS

More conferences, more expos and more symposiums!!! But do not forget the Kane County Cougars game or the Corned Beef and Cabbage Dinner. See below for ALL the details. If there is an organization you would like me to contact please send me an e-mail at [kseier@esdglobal.com](mailto:kseier@esdglobal.com).

### American Society of Sanitary Engineering (ASSE) (<http://www.asse-plumbing.org/calendar.html>)

PHCC Legislative Conference

Dates: May 11-12

Location: Arlington, VA

Details: <http://www.phccweb.org/index.cfm?ewebToken&Site=PHCC>

2012 AWWA ACE Conference

Dates: June 10-14

Location: Dallas, TX

Details: <http://www.isawwa-portal.com/TrainingEvents/AWWANationalTrainingOpportunities.aspx>

### National Fire Protection Association (NFPA) ([www.nfpa.org](http://www.nfpa.org))

NFPA Conference and Expo

Dates: June 11-14

Location: Mandalay Bay Conference Center, Las Vegas NV

Details: <http://www.nfpa.org/categoryList.asp?categoryID=1263&URL=Training>

### Society of Fire Protection Engineers (SFPE)

([www.chicagosfpe.org](http://www.chicagosfpe.org))

May Chapter Meeting – Annual Corned Beef and Cabbage Dinner

Dates: Thursday, May 17

Location: Berwyn VFW Hall, 1529 S. Harlem, Berwyn (Just south of I-290 on Harlem, Free Parking)

Time: 5:00 – 10:00pm (dinner served at 6:00)

Cost: \$40 by May 10th - \$45 after May 15th. \$30 for all fire service personnel

Contact: [www.chicagosfpe.clubexpress.com](http://www.chicagosfpe.clubexpress.com)

Notes: As always, we ask that each attendee bring a door prize for the after dinner raffle. (NO gag gifts please) The Grand Door Prize will be provided by the Chapter.

### PAMCANI

PAMCANI has developed an industry-wide calendar listing events throughout the year. Go to [www.piccal.org](http://www.piccal.org).

### Illinois Fire Prevention Association (IFPA) ([www.ifpanet.org](http://www.ifpanet.org))

IFPA "Past President's" Night Out

Dates: Friday, May 11

Location: Kane County Cougars Baseball Stadium, Geneva, Illinois 60134

Time: 5:30 pm

Contact: <http://www.ifpanet.org/CalendarEvent.aspx?ID=53&PBD=5/1/2012>, or Vince Rodriguez at [vrodriguez@262apex.com](mailto:vrodriguez@262apex.com)

### Illinois Association of Plumbing-Heating-Cooling Contractors (ILPHCC) ([www.ilphcc.com](http://www.ilphcc.com))

Illinois PHCC 119<sup>th</sup> Annual Convention

Dates: June 14-16

Location: Embassy Suites Hotel, East Peoria, IL

Details: Go to ILPHCC website.

### Illinois Chapter of ASHRAE ([www.illinoisashrae.org](http://www.illinoisashrae.org))

May Monthly Meeting – Comparing Hybrid and Central Geothermal Systems: How They Differ

Date: Tuesday, May 8

Time: 2:30pm – 8:00 pm

Location: Avalon Banquets, 1905 East Higgins Road, Elk Grove Village, IL 60007

Contact/RSVP: <http://www.ashrae.org/Events/page/Chicago2012> or [www.illinoisashrae.org](http://www.illinoisashrae.org)

### USGBC – Illinois Chapter (LEED)

Events Calendar - [http://usgreenbuildingcouncilchicagochapter.roundtablelive.org/calendar?](http://usgreenbuildingcouncilchicagochapter.roundtablelive.org/calendar?EventView-Mode=1&EventListViewMode=2&SelectedDate=9/22/2011&CalendarViewType=1)

[EventView-](http://usgreenbuildingcouncilchicagochapter.roundtablelive.org/calendar?EventView-Mode=1&EventListViewMode=2&SelectedDate=9/22/2011&CalendarViewType=1)

[Mode=1&EventListViewMode=2&SelectedDate=](http://usgreenbuildingcouncilchicagochapter.roundtablelive.org/calendar?EventView-Mode=1&EventListViewMode=2&SelectedDate=9/22/2011&CalendarViewType=1)

[9/22/2011&CalendarViewType=1](http://usgreenbuildingcouncilchicagochapter.roundtablelive.org/calendar?EventView-Mode=1&EventListViewMode=2&SelectedDate=9/22/2011&CalendarViewType=1)

### Refrigeration Service Engineer's Society (RSES)

([www.rses.net](http://www.rses.net))

No Report

### American Society of Plumbing Engineers (ASPE)

([www.aspe.org](http://www.aspe.org))

**2012 ASPE Convention**

October 27-31

Charlotte, NC

<http://events.ntpsshow.com/aspe2012/public/enter.aspx>

*Keith Seier, Corresponding Secretary*

[kseier@esdglobal.com](mailto:kseier@esdglobal.com); 312 456.2338

## ***I JUST FLEW BACK FROM COLOMBIA, AND BOY, ARE MY ARMS TIRED!***

Old joke, but somewhat true! It did take me about 29 hours to get home! It was well worth it though. I was speaking at a conference on hydrology: <http://congreso.aprocof.org/>

It was regrettable that I missed the Chicago ASPE Product Show for the first time in about 20 years or so. I was originally scheduled to fly to an ASPE Board Meeting in Charlotte, so I would have missed the Chicago show anyway. Thankfully, when this came up on short notice, Bill Hughes and the ASPE Board were supportive and encouraged me to take up ICC's offer to speak in Bogota. I also had the honor of signing a new amendment to the MOU between ICC and APROCOF, although I was only a "witness".

The audience was more interested in siphonic drainage (note that I was not listed to speak on this but it worked out nicely!) than the solar thermal systems. We also had a lot of interaction when discussing water conservation LEED, and low-flow fixtures. They are using "new" technologies wherever they can. They have codes but no inspection process so they need to develop these things to protect the public health. That being said, the tap water was delicious.

The exhibition area was small but I was very impressed with the booths. They were colorful, professional, well-lit, and well-staffed. Almost every booth had some kind of task lighting, backlit transparencies, flat screen TVs playing demo videos, and the like. This made for bold displays that caught your eye and drew people into the booth. They also had other things to draw in the spectators. One booth had a chocolate fondue fountain with cheese and strawberries to dip. Another booth had an espresso bar with a barista, where you could enjoy free espresso, cappuccino, etc., while perhaps discussing their products, or just visiting.

It was also interesting that so many people hung around for hours after the show, drinking (provided by APROCOF), visiting, and some were singing along with a guy playing an accordion! They have very strong cultural ties. I wish we could share more of this camaraderie in Chicago.





## ***I JUST FLEW BACK FROM COLOMBIA, AND BOY, ARE MY ARMS TIRED! (cont'd)***



Everyone was very nice to me despite my lack of knowledge of Spanish. This is something that I now realize is very important. I did not really appreciate the need for Spanish before this trip. I got to see what it is like from the “other side” of the language barrier. South America and Latin America are our neighbors and we need to bridge the communication gap. It should not be their responsibility alone. While I am inspired to learn some Spanish, my next foreign visit will be a two-day speaking engagement in Montreal, so I should work on some French before then! Communication is critical at all levels of our profession!

This trip was a great experience. I had a lot of interested participants. I feel that I helped them, but I learned a lot too. That is something to remember: By volunteering, and going beyond what is expected, we gain more than we give. Successful people are the ones who do the things that other people were too busy to do. Support your organization by volunteering! We do it NOT because it easy: but because it is HARD, it makes us stronger and provides us some adventure!

## ***BE A NINJANEER!***

Here is another interesting link:

[http://www.hidraulicayurbanismo.com/index.php?option=com\\_content&view=article&id=44:congreso-aprocof&catid=1:novedades&Itemid=10](http://www.hidraulicayurbanismo.com/index.php?option=com_content&view=article&id=44:congreso-aprocof&catid=1:novedades&Itemid=10)

David E. DeBord CPD, LEED-AP BD+C, ARCSA-AP Infinity Consulting [ddebord@infinityc8.com](mailto:ddebord@infinityc8.com)



## 2012 ASPE CHICAGO PRODUCT SHOW - SEMINAR ATTENDEES

The following lists the attendees of the April 19, 2012 Chicago ASPE Product Show Seminars and the continuing education credits for each. In accordance with the ASPE Society policy, 24 RUs are required every two years to maintain CPD registration. IDPH requires 30 PDHs every two years to renew Professional License.

### ROOM 1

#### Practical Solar Applications Pt. 1

**Presented by Brandon Leavitt**  
IDPH # 750-050-S6

CEU's 1.0 State of IL, 1.0 ASPE

Daniel Welch  
Norm Mattson  
Nick Zielke  
Ronald Burman  
Joseph Albert Burman  
Robert Burman  
Patrick B. Murphy  
Paul Valente  
Otton Finiewicz  
Dana Ketchmark  
Brian Salem  
Chris Rohan  
Nicolas Banda  
Brandon Taylor  
Ed Kedzie  
Don Beres  
Mel Withrow  
Kent Locke  
Scott Baron  
Francisco Dehoyos  
David Hood  
Steve Adams  
Peter Czutrin  
Dennis Richards  
Theresa Allen  
Sergiao Alcala  
Bill Bauer  
Paul Larson  
Fred Porras  
Manuel Cordero  
Amanda Beck  
Elena Liokumovich  
Gabriel Gomez  
Daniel Patt  
Keith Seier  
Vicentiv David

#### Practical Solar Applications Pt. 2

**Presented by Brandon Leavitt**  
IDPH # 750-050-S6

CEU's 1.0 State of IL, 1.0 ASPE

Patrick B. Murphy  
Daniel Welch  
Norm Mattson

Nick Zielke  
Ron Burman  
Robert Burman  
Joseph Albert Burman  
Nicolas Banda  
Vicentiv David  
Ed Kedzie  
Elena Liokumovich  
Fred Porras  
Brandon Taylor  
Scott Baron  
Amanda Beck  
Steven Adams  
Bill Bauer  
Francisco Dehoyos  
Javier Rodriguez  
Mario Berrones  
Peter Czutrin  
David Hood  
Gabriel Gomez  
Otto Finiewicz  
Dana Ketchmark  
Keith Seier  
Don Beres  
Paul Larson  
Kent Locke  
Chris Rohan  
Brian Salem  
Mel Withrow  
Paul Valente  
Daniel Patt  
Manuel Cordero  
Theresa Allen

#### Pumping Systems for the Domestic Booster Market

**Presented by Henry Vickery**

IDPH # 750-050-S5

CEU's 1.0 State of IL, 1.0 ASPE

Nicolas Banda  
Patrick B. Murphy  
Rob Rampetsreiter  
Nick Zielke  
Norm Mattson  
Daniel Welch  
Robert Burman  
Robert P. Connelly  
Joseph Albert Burman  
Ron Burman  
Joseph T. Fontana  
Santino DeAngelis

William Caruso  
Richard Faust  
Paul Larson  
Mario Berrones  
Elena Liokumovich  
Brian Wiest  
Don Beres  
Chris Rohan  
Donald Ware Jr.  
Keith Enstrom  
Otto Finiewicz  
Fred Porras  
Ed Benoit  
Aaron Bock  
Michael Cwanek  
Herb Hymen  
Jacques Chatain  
Dana Ketchmark  
John Nieman  
Javier Rodriguez  
Daniel Patt  
Peter Czutrin  
Theresa Allen  
Anthony Daughlas  
Brian Salem  
William Stelter  
Joe Marinelli  
Vicentiv David  
Francisco Dehoyos  
Mariusz Klimek  
Keith Seier

#### Electric Heat Pump Water Heaters

**Presented by Steve Lipsey**

IDPH # 750-146

CEU's 1.0 State of IL, 1.0 ASPE

Robert Rampetsreiter  
Patrick B. Murphy  
Santino DeAngelis  
Joseph T. Fontana Jr.  
Richard Faust  
William Caruso  
Norm Mattson  
Nick Zielke  
Daniel Welch  
Nicolas Banda  
Robert P. Connelly  
Robert Burman  
Ron Burman  
Joseph Albert Burman

Keith Seier  
Francisco Dehoyos  
William Bowman  
Ed Benoit  
Mel Withrow  
Bill Bauer  
John Nieman  
Manuel Cordero  
Scott Baron  
Vicentiv David  
Steven Adams  
Mark Mannarelli  
Gabriel Gomez  
Mike Cwenek  
Peter Czutrin  
Mike Costellano  
Todd Cooper  
Dana Ketchmark  
David Hood  
Anthony Daughlas  
Ken Kowols  
Nick Capretta  
M. Klimek  
Amanda Beck  
Natalia Dankauick  
Ken Cutlu  
Theresa Allen  
Eric Lau  
Elena Liokumovich  
Otto Finiewicz  
Javier Rodriguez  
Fred Porras  
Mario Berrones  
Ed Kedzie  
Andrew Nelson  
Paul Valente  
Keith Enstrom  
Chris Rohan  
Joe Leonard

## **2012 ASPE CHICAGO PRODUCT SHOW - SEMINAR ATTENDEES (cont'd)**

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<b>ROOM 2</b>	<b>On Site Water Reclamation</b>	<b>Commercial Plumbing for</b>	<b>Infection Control Strategies</b>
<b>On Site Water Reclamation</b>	<b>Part 2</b>	<b>Water Efficiency</b>	<b>for Sanitary and Efficient</b>
<b>Part 1</b>	<b>Presented by Stuart Bailin</b>	<b>Presented by Richard Klaess</b>	<b>Heath Care Facilities</b>
<b>Presented by Stuart Bailin</b>	<b>IDPH # 750-021-C17</b>	<b>AIA CPWE02</b>	<b>Presented by Richard Klaess</b>
<b>IDPH # 750-021-C17</b>	<b>CEU's 1.0 State of IL, 1.0</b>	<b>CEU's 1.0 ASPE</b>	<b>AIA ICFSF01</b>
<b>CEU's 1.0 State of IL, 1.0</b>	<b>ASPE</b>	Jodie Sherven	<b>CEU's 1.0 ASPE</b>
<b>ASPE</b>	Bill Caruso	Brian Makenas	Sara Theodore
Santino Deangelis	Santino DeAngelis	John Nowakowski	John Nowakowski
Joseph T. Fontana Jr.	Rich Faust	Behruez Shegadri	Brian Wiest
Richard S. Faust	Robert Paul Connelly	Joe McCleery	Herb Hymen
Robert P. Connelly	Joseph T. Fontana	Barbara Nakanishi	Jill Dirksen
Rob Rampetsreiter	Rob Rampetsreiter	Martin Barenbaum	Aaron Bock
Bill Caruso	Natalia Dankavich	John Marlewski	Larry Himmelblau
John Marlewski	Jill Dirksen	Nick Capretta	Jodie Sherven
Era Yee	Herb Hymen	Joe Leonard	Daniel Patt
Todd Cooper	Erin Lan	Kent Locke	Pat McQuillan
Joe Leonard	Keith Enstrom	Manuel Cordero	George Bowman
Jodie Sherven	Brian Makinas	Steven Adams	Behruez Shegadri
Didier Vargas	Dan Hitner	Sara Theodore	James Dipping
Ken Cutler	Sara Theodore	George Bowbin	Didier Vargas
Eric Lau	Joe McCleery	Sean Rains	Dennis Richards
Sergio Cano	Sergio Cano	Era Yee	Kent Locke
John Nieman	Joe Ficek	Bill Bauer	Michael Cwanek
Behrouz Shegadri	John Nowakowski	Ken Kowols	Martin Barenbaum
John Nowakowski	Anthony Dauginas	Jill Dirksen	Sergio Acala
Donald Ware Jr.	Joe Leonard	Todd Cooper	Brian Makenas
Sean Rains	Didier Vargas	Mike Cusack	Joe Mcleery
Sara Theodore	Jacques Chatain	Gabriel Gomez	Jacques Chatain
Joe McCleery	Brian Wiest	Ed Kedzie	John Marlewski
Mike Castellano	Donald Ware Jr.	Larry Himmelblau	Sean Rains
Andrew Nelson	Aaron Bock	Sergio Cano	Barbara Nakanishi
Brian Wiest	John Marlewski	Didier Vargas	Don Beres
Keith Enstrom	Behruez Shegadri	William Bawman	Sergio Cano
Mariusz Kcimek	Jodie Sherven	David Hood	Era Yee
Herb Hymen	Mariusz Klimek		Joe Ficek
Ken Kowols	Ed Benoit		
Anthony Dauginas	Ken Kowols		
Brian Makenas	Todd Cooper		
Joe Ficek	John Nieman		
Natalia Dankavich	Ken Cutler		
Aaron Bock	Mike Castellano		
Jacques Chataku	Era Yee		
Tatyana Siva	Tatayana Sivak		
Ed Benoit	Martin Barenbaum		

Note: There is one name under Electric Heat Pump, and Commercial Plumbing for Water Efficiency looks like "Marat Lopez" but it's very hard to tell. We can correct this if anyone comes forward with the correct name. Also we apologize for any further misspelling of names.

## 2011-2012 ASPE Chicago Meeting Schedule

Date	Technical Presentation	Location
September 15, 2011	12 Myths of VFD Booster Systems - Syncroflo/FTI Pumps	Parthenon 314 S Halsted St Chicago, IL
October 20, 2011	Active PH Neutralization/Industrial Waste Treatment Burt Process Equipment	La Villa Restaurant 3632 N Pulaski Rd Chicago, IL
10/27/2011 - 10/30/2011	ASPE Technical Symposium, Orlando, FL <a href="http://aspe.org/node/716">http://aspe.org/node/716</a>	Disney World
November 17, 2011	The Need for Water Conservation and the Evolution of High Efficiency Plumbing Fixtures Tim Smith, Engineered Building Solutions	Westwood Tavern & Tap 1385 N. Meacham Rd Schaumburg, IL
December 15, 2011	Booster Night - Patti Vasquez	La Villa Restaurant 3632 N Pulaski Rd Chicago, IL
January 19, 2012	Movie Night and Pizza Party Liquid Assets: The Story of Our Water Infrastructure	La Villa Restaurant 3632 N Pulaski Rd Chicago, IL
February 16, 2012	Primer: Viega Megapress; Black Steel Pipe Joining System Technical: Gas Rebates for Kitchen Equipment and Water Heaters, presented by Nina Newhouser and Kristen Van Kley from Resource Solutions Group followed by Gas Piping for Water Heaters, presented by Steve Montgomery of Lochinvar	Parthenon 314 S Halsted St Chicago, IL
March 15, 2012	Waterborne Pathogens - Legionella presented by Meghan Johnson of Liquitech Open Forum - Legionella moderated by Joe Ficek of Grumman/Butkus Associates	Happy St. Patty's La Villa Restaurant 3632 N Pulaski Rd Chicago, IL
April 19, 2012	41st Annual ASPE Chicago Product Show and Seminars	White Eagle 6839 North Milwaukee Ave Niles, IL
May 17, 2012	Grease Production Sizing Method or Grease Interceptors Presented by Charlie Ismert of Schier Products <b>ELECTION NIGHT</b>	Westwood Tavern & Tap 1385 N. Meacham Rd Schaumburg, IL
June 15, 2012 (DATE CHANGE!)	Annual Golf Outing	Hilldale Golf Club 1625 Ardwick Drive Hoffman Estates, IL
August 11, 2012 11am - 6pm	ASPE Chicago Family Picnic	Schiller Grove Grove #13 Chicago, IL
If you would like to present any of these topics or become a meeting sponsor, please contact Rick Butler at <a href="mailto:rbutler@lochinvar.com">rbutler@lochinvar.com</a> or 224.238.8515		