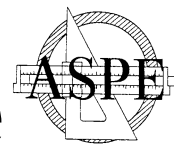


# ASPE Pipeline



Journal of the Kansas City Chapter of American Society of Plumbing Engineers

Chapters are not authorized to speak for the Society.

## Date & Topic

**Toxic Mold - Impact for Plumbing System Engineers and Contractors**  
**November 10th, 2003**

**Speaker: Mark Arnold**

**Brought to you by: Johnson & White Sales**

**Board Meeting: 4:30**

**Tech Session: 5:30**

**Dinner: 6:00**

**Program: 7:00**

**New Location:**



**Holiday Inn**

7240 Shawnee Mission Parkway.

Overland Park, KS

**Price: \$16.00**

VISIT US ON THE WEB!! [www.kc-aspe.com](http://www.kc-aspe.com)

**NOTE:** Please RSVP to: Royce Corsaut at: 913-458-3492 ([corsautrw@bv.com](mailto:corsautrw@bv.com)) **BEFORE** Noon – November 7<sup>th</sup>

## President's Message – Warren Rosenbrook

Greetings KC ASPE Chapter & Friends!

Daylight savings has come and our third program of the 2003 season is upon us. Turnout at our last months meeting was a whopping 47 people, a number we simply did not expect. An attendance of 47 people is possibly a Kansas City Chapter regular program record! It is certainly more than any of our current board members can remember. As your President, I feel we have a good solid Chapter here in Kansas City, so come to the meetings and bring your friends and colleagues. Let us see if we can set a KC Chapter attendance record this season!

E-mail is the primary delivery method for the Chapter Newsletter. The Chapter Newsletter is how we communicate with you by bringing you the chapter news. Delivery of the Newsletter by e-mail saves your chapter great expense. Another method of communication is the meal reservation e-mail sent by calling committee chair, Royce Corsaut. This month the e-mail meal reservation system worked beautifully. We received confirmation from the Chapter members for those who intended to come to the meeting. Our meal count was accurate, so the Hotel was able to respond to our higher than usual attendance. Hats off to Royce Corsaut! Remember, without correct e-mail, the chapter cannot communicate with you. So, please provide your chapter an update your e-mail address.

Your Vice President Technical, Jim Brune, has prepared another good program for your professional development and enjoyment for November. Also, remember there is still time to sign up for the November Factory Tour! Please refer to the Vice President Technical article below for more information.

Your Chapter will have a Product Show in February 25, 2004. The Product Show will be at the Holiday Inn of Lenexa, Kansas at 87<sup>th</sup> and Reeder. We have decided to make the Product Show a luncheon format. We are aware of everyone's personal needs and family obligations after business hours and will try the luncheon format as an experiment to see if it boosts attendance. A Bar-B-Que lunch will be provided along with seminars so you may maintain your professional licenses. The seminar topic is being finalized and will be available soon. Booths are on sale now; see the Product Show Chair article below.

Your Chapter Webmaster, Bret Boulé has been adding a new features to our website. We now have five manufacturer's line cards on our website! See below for more information. We will offer front-page sponsorship on a first come first served basis and will provide information on the monthly program sponsor for free! We will also soon have the chapter roster available on line to KC Chapter members only. We request that you not share the roster with non-members, for this is privileged information well worth the price of joining ASPE! We are also working on a directory for local manufacturers product representatives and their product lines. This directory will be similar to what existed in our old Kansas City Chapter Membership Roster "little white" book. However, the information will be on-line and available to everyone!

### **Manufacturer's/Representatives Webpage**

Kansas City Chapter ASPE would like to introduce our Manufacturer's/Representatives advertising page located on our website at <http://www.kc-aspe.com/productsreps.htm>. Three options are available:

Option #1	Option #2	Option #3
Company name Address Phone number Email address	Company name Address Phone number Email address Link to your website <i>Or</i> Pop-up line card	Company name Address Phone number Email address Link to your website Pop-up line card List of manufacturers represented and their corresponding equipment (list generated by you)
Free for ASPE members	\$50* for ASPE members	\$75* for ASPE members

Your information (as purchased) will be on our website for the entire year, with September 1<sup>st</sup> being the transition date.

\*If you choose Option #2 or #3 after September 1<sup>st</sup>, you will be charged a prorated fee (rounded to the current quarter of the year).

### **Front Page Sponsorship**

Monthly Meeting Sponsor	This Month's Featured Sponsor
Front page listing and link/line card (if provided)	Front page listing and link/line card (if provided)
Free for Meeting Sponsor	\$50/month for ASPE members These are first come, first serve, for September through May.

More information is available at <http://www.kc-aspe.com/advertise.htm>.

Technical inquiries can be directed to [webmaster@kc-aspe.com](mailto:webmaster@kc-aspe.com) or Bret at 816-410-8200.

### **VP Technical Message – Jim Brune**

October's program, "Trap Primers and Water Hammer Arresters," by Lilliard Richardson representing the Sioux Chief Manufacturing Company was very informative and enjoyable. Both residential and commercial applications were highlighted.

The technical session presented by Sioux Chief Manufacturing Company featured many sizes of water hammer arresters.

We would like to extend a sincere "Thank You" to Sioux Chief Manufacturing Company for sponsoring the bar at the October Meeting.

The plant tour of the Sioux Chief Manufacturing Company on November 5, 2003 should be informative and enjoyable. I am pleased to report that there are over a dozen engineers from four different firms currently signed-up for the tour.

I am looking forward to attending the ASPE 2003 Technical Symposium in San Antonio, Texas from October 31 to November 2. There are society meetings Friday morning and Sunday afternoon. I hope to have a report at the next meeting and include some information about the Symposium and the society meetings with the next newsletter.

The subject of November's program is "**Toxic Mold - Impact for Plumbing System Engineers and Contractors.**" The mold that coined the phrase "black mold" or "toxic mold" is *Stachybotrys atra*. Such molds can thrive where building materials that contain cellulose, mix with water from leaky pipes or faulty plumbing fittings.

Please refer to the ASPE KC Chapter's web site, [www.kc-aspe.com](http://www.kc-aspe.com) for information about November's meeting and a link to the web site for **Johnson & White Sales Co.** The speaker for the technical presentation will be Mark Arnold from Mission Rubber Company located in Corona, California.

Also, come and see the "Tech Session" presented by **Johnson & White** from 5:00 PM to 6:00 PM.

I strongly encourage you to come to the November meetings and learn more about mold and how you can minimize its impact on your clients and customers as well as yourself and the public we serve.

### **VP Legislative – Mike Haramia**

The next meeting of the State of Missouri Boiler & Pressure Vessel Safety Inspection Unit is at 9:00 AM on November 6<sup>th</sup> in Jefferson City. This meeting is of significant interest to those of you concerned the possible changes in the interpretation ASME pressure vessel requirements. Once again, if anyone has any documentation regarding the proposed interpretation, please pass it along to me for possible review by ASPE.

The Kansas City section of the American Society for Engineering Management will be hosting a Management Workshop on Saturday November 1<sup>st</sup>. More information can be found at <http://emgt.ku.edu/asem/> or by calling (816) 201-1341.

I spoke with Mr. Greg Franzen the Division Manager of Inspections for Kansas City, Mo regarding the city's amendments to the Uniform Plumbing Code. All of the KCMO amendments to the Uniform Plumbing Code can be obtained at <http://www.kcmo.org/codes/CH18/CH18ART7.pdf>. The link to all of the KCMO code amendments is: <http://www.kcmo.org/codes.nsf/web/kcbc?opendocument>.

The city of Kansas City, KS was scheduled to have a building codes committee meeting on October 15. When information becomes available regarding the meeting outcome, I'll let you know.

More on the hearing results by the International Codes Council on the proposed changes to the International Plumbing Code for 2003/2004. The chapter's Legislative Committee has just completed our review of those changes. I'd like to thank Ken Simmons of Henderson Engineers Inc. for his hard work on this matter. Most of the proposed changes that were accepted, related to the issue of adding the Canadian Standards Association (CSA) standard to the applicable item in the plumbing code. Further information regarding other changes will be discussed in future newsletters. The changes to the International Mechanical Code will also be reviewed

### **VP Membership Report – Sean Graham**

The 2004 ASPE membership campaign is off to a great start! The chance to win a new truck has really sparked some interest; we have gained 5 new members this month. Our goal of 150 members is looking more obtainable everyday. Please remember that signing up new members is rewarding for you and the new member. From ASPE gift certificates to registration discounts for the 2004 ASPE convention, everyone benefits. Did we mention the chance to win a new truck? Our chapter is even rewarded by the ASPE Society for signing up new members during this campaign.

A listing of the complete rules for this campaign is available; please contact Sean Graham at 913-339-6677 for a copy. Your local Kansas City ASPE chapter is not responsible for any misinterpretation of this campaign or its rules.

Please remember that guests are always welcome at our meetings and they dine for free at their first meeting. Please remember to tell us they are coming and provide us their name. If you need ASPE membership applications please call Sean Graham at 913-339-6677.

### **Education Chair Report – John Bard**

The Education Committee, Jim Klamm, Tony Hitchcock and John Bard ran the ASPE booth for the Olathe School District Career's Day, on Wednesday October 22, 2003. Approximately 1,500 8th grade students attended and asked a variety of questions. We explained to the students what a plumbing engineer is and how our profession affects the health, safety, and welfare of our nation. There were surprised how our profession affects their lives. This provided a fun day of talking to potential plumbing engineers.

The Johnson County Community College is planning for the next semester Plumbing Design Systems 2 beginning in January 2004. The instructor, Paul Akin, indicates this will be a plumbing design project course. Using the basic plumbing methods, and place them in a specific building design. The class will be on Thursday evenings. More information will be in the next newsletter.

On November 13,2003 the Johnson County Community College will sponsor the Johnson County School District's Careers Day. Our chapter will sponsor a booth, explaining plumbing engineering to senior

high students and parents. President Rosenbrook will give a 30-minute power point Presentation on what is a plumbing engineer. The career's day event begins at 6:00 PM. This event will be held in the college gym.

## **Product Show Chair Message – Mike Palmer**

### **ANNUAL ASPE PRODUCT SHOW REGISTRATION INFORMATION**

As many of you have now heard, the Holiday Inn located at 87<sup>th</sup> Street & Reeder, in Lenexa, will be the site of this year's ASPE Product Show. The show will be a luncheon format scheduled from 11:00 AM to 3:00 PM February 25, 2004 with two, back-to-back seminars held during the luncheon.

Since the location and time have been set, it is now time to attract vendors to show their products. For those who are interested in showing product and product information at the show please fill out the registration form and send in your payment. Due to an expected high number of participants in this years show, booths will be assigned on a "first come, first serve basis." Please provide your first and second choice booth numbers included in the registration form. The Kansas City Chapter of ASPE reserves the right for final booth location selection. The checks must be made out to "Kansas City Chapter of ASPE." Please send those checks along with your filled out registration form to Mike Palmer c/o Hebco, Inc. (See Form for Address)

Booth pricing is a little different this year. The booths will be on sale for \$175 until December 31, 2003, after which the price will rise to \$200 per booth. Refer to the Venue layout located on our website for the booth numbers. Please note number of booths and the booth numbers for your preferred locations on your registration form.

Any questions, please contact **Mike Palmer at Hebco, Inc. (913) 491-0797**

**Please help ASPE Locate "missing" members. The following names we have not been able to contact: Joyce Martin, Richard J. Gumerman P.E., Clayton S. Nelson P.E., Brian Rose P.E., Gary Sundell CPD, Thomas N. Spears, Frederick P. Thorpe Jr., Michael J. Enright, David G. Casanover, Gerald J. Downey Jr., CIPE, Cori D. Pinkham, Jeff S. Vilott. This may be due to invalid e-mail addresses, job changes, or a move out of the area. Please forward to us any information that you may have to Sean Graham at Mack McClain and Associates. Sean's e-mail is <mailto:sgraham@mackmclain.com>. Thank you.**

The American Society of Plumbing Engineers (ASPE) is the national society of engineers and designers engaged in the design, specification and inspection of plumbing systems. ASPE is committed to the promotion of the interests of plumbing engineers through the development & expansion of their professional and technical expertise, to the betterment of the plumbing engineering profession as a whole to serve as a forum for interchange with related professions and for the resolution of problems affecting the profession and practice of plumbing engineering. American Society of Plumbing Engineers – Kansas City Chapter, PO Box 3553; Olathe, KS 66063

#### **Chapter Officer Roster**

President: Warren Rosenbrook, PE, CPD; 913-307-5341

VP Technical: Jim Brune PE, CPD; 913-458-8078

VP Legislative: Mike Haramia, CPD; 816-360-4606

VP Membership: Sean Graham; 913-339-6677

Treasurer: Chris Sturges, CPD; 913-307-5426

Administrative Secretary: Andy Nandy, PE; 913-383-5811

Long Range Planning: John Bard, CET; 816-997-2947

Corresponding Secretary: Clay Coones; 913-390-9808

Affiliate Liaisons: Jerry Matthews; 816-436-3113

Newsletter Editor: Clay Coones; 913-390-9808

Education Chairman: John Bard, CET; 816-880-9800

Fund Raising: Paul Newhouse; 913-631-6187

Product Show Chairman: Scott Stafford; 913-491-0797

Region 5 Chairman: Brian Salisbury; 612-512-8636