



*Cleveland Chapter of The American Society of Plumbing Engineers  
May2011*

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**From the President:**



Who will stop the rain? Boy what an April but it is good to see how storm retention and detention systems are working or not working. I know I am looking forward to dry weather and some sunshine. With sunshine in mind the ASPE research foundation is holding a raffle ticket for a week's stay at LA Costa Beach Club in Pompano Beach, Florida. This raffle is being used to help raise funds for the research foundation. In addition 25 cents for every dollar raised goes back to the chapter. Tickets will be available at all of our meetings. Good luck!! The winning ticket will be drawn at the technical

symposium held in Orlando, Oct 27-30. Winner need not be present to win.

The Cleveland Chapter board attended a meeting with ASSE and included our own Executive Director Jim Kendzel on April 26, 2011. The meeting was very insightful. We also had the privilege to get to know the current president of ASSE Jason Shank. Our chapter and the ASPE Board are looking to get a memorandum of understanding between the two organizations. Our hope is that both societies will benefit from our ability to get an MOU signed between the two organizations. Having common interest and goals are to both of the society benefit. I look forward to working with ASSE and our Board to get this MOU signed and passed with our membership. Details of the MOU will be known once our MOU if approved at each of the boards. More info to follow in the coming month's.

We are looking for a new VP of legislative for our election this month. I believe all of the other board members will be staying on but we still need to vote. Thanks for all of the other board members for reapplying. 2011/2012 should be a great year for the Cleveland Chapter.

Remember we have a Baseball game, Golf outing and the technical Symposium to look forward too. Hope to see you all at our events.

Regards,  
Keith Bush CPD, CSI  
President Cleveland Chapter

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**Wednesday, May 25, 2011**

**2:00 pm ET / 1:00 pm CT / 12:00 MT / 11:00am PT**

Visit the ASPE Web Site at [www.aspe.org](http://www.aspe.org) for more information

## **Now Hiring: *Chapter Officers!***

If you would like to volunteer and help out the organization that you have chosen to belong to, please read the brief description of available positions. If any of these positions is of interest to you, please contact Keith Bush at 330-672-9612 to get your name on the ballot! No experience is necessary. These positions will be filled at the ASPE meeting on Wednesday, May 11, 2011.

**Committees** (non-elected position): The Cleveland Chapter has numerous committees (Golf, Handbook, Membership and Affiliate Liaison). Responsibilities vary from attending meetings to assisting a Chapter Officer.

**Newsletter Editor:** Responsible for organizing articles sent in from the Chapter Officers and publishing them in a monthly newsletter. Forward the newsletter and other miscellaneous announcements to our members. Maintain a current email / mail directory.

**Corresponding Secretary:** Responsible for all intra-chapter correspondence and communication with Society including forwarding copies of meeting minutes to Society and the Region Chairman.

**Administrative Secretary:** Responsible for keeping all meeting minutes and forwarding copies to all Chapter Officers.

**Treasurer:** Responsible for collecting, depositing and disbursing funds related to Chapter finances. Submit a monthly financial report to Chapter Officers and prepare year end financial reports.

**Vice President, Membership:** Responsible for maintaining an accurate Chapter roster. Planning and implementing membership recruitment programs and membership retention.

**Vice President, Legislative:** Responsible for providing viewpoints on codes, ordinances, regulations and standards. Be a liaison to code writing, regulatory organizations and agencies as necessary.

**Vice President, Technical:** Responsible for planning, organizing and directing all technical activities and events of the Chapter. This also includes arranging the technical presentations for monthly Chapter meetings.

**President:** Responsible for providing the Chapter's leadership. Represent the Chapter at other professional society functions and wherever else attendance may be required. Organize and manage Chapter meetings, appoint Committee Chairpersons and maintain and grow interest in the Chapter.

**2010-2011 ASPE Meeting/Plumbing Class Schedule  
May 2011**

<u>Date - Location</u>	<u>Topic and/or Agenda</u>	<u>Speaker</u>	<u>Exhibitors</u>
September 8, 2010 – 5:00 PM Cleveland Yachting Club  Cost: \$34.00	Clam Bake	N/A	N/A
October 13, 2010 – 5:00 PM Harry's Steakhouse  Cost: \$24.00	Topic – Radiant Technology	Michael Norgan Viega LLC	Viega ZURN Pex Systems
November 10, 2010 – 5:00 PM Harry's Steakhouse  Cost: \$24.00	Topic –Solar Thermal Technology and Market Trends	Frank Proske A.O. Smith	A.O. Smith Lochinvar
December 8, 2010 – 5:00 PM Harry's Steakhouse  Cost: \$24.00	Topic – Steam-to-Water Heat Transfer	David C. Cronin Spirax Sarco	Spirax Sarco
January 12, 2011 – 5:00 PM Harry's Steakhouse  Cost: \$24.00	Topic – Storm Water Management Systems	Craig Cawrse Cawrse & Associates	Trombold Equipment
February 9, 2011 – 5:00 PM Harry's Steakhouse  Cost: \$24.00	Topic – What is ASSE all about and how does it help our industry?	Richard J. Prospal	Bradley Woodford
March 9, 2011 – 5:00 PM Harry's Steakhouse  Cost: \$24.00	Topic – New Products, Approve or Disapprove?	Jack Soma State Plumbing Inspector	TBD
April 13, 2011 – 5:00 PM Harry's Steakhouse  Cost: \$24.00	Topic – Design of Special Waste Piping Systems	Paul Galvin Georg Fischer Piping Systems	Georg Fisher Piping Systems Aqua-Rex PM Equipment
<b>May 11, 2011 – 5:00 PM Harry's Steakhouse  Cost: \$24.00</b>	<b>Topic – Grease Traps and Interceptors  Chapter Board Elections Please attend and cast your vote!</b>	<b>Rand Ackroyd Plumbing and Drainage Institute</b>	<b>Plumbing and Drainage Institute Gardiner-Trane</b>

**2010-2011 ASPE Meeting/Plumbing Class Schedule  
May 2011**

The above is the meeting/plumbing class schedule for the 2010-2011 ASPE year. Updated information will appear in subsequent newsletter issues. All meetings will be at Harry's Steakhouse, 5664 Old Brecksville Road, Independence unless otherwise indicated. The meeting/plumbing class, including dinner, is \$24.00. Reservations are required. A mini product show will be held before each meeting/plumbing class highlighting some of the materials discussed in class or products that will assist the engineer in understanding what they are designing or specifying. All plumbing classes will qualify for 0.1CEU hours and will assist in preparation for the ASPE CPD examination.

The following times will be enforced as strictly as possible.

Make your reservations a minimum of two days before the meeting/class and try to be on time.

- Mini product show 5:00 to 6:00      Dinner 6:00
- ASPE business 6:30                      Plumbing Class 6:45 to 7:45

## Reminder

**May Meeting - Chapter Board Elections**  
**Please attend and cast your vote!**



The banner features the ASPE logo on the left, which consists of a stylized white pipe with a U-bend. To the right of the logo, the text "2011 ASPE TECHNICAL SYMPOSIUM" is written in white, stacked vertically. Further right, the dates and location "October 27-30, 2011 Orlando, Florida Buena Vista Palace Hotel" are listed in white. On the far right, the text "Produced by the American Society of Plumbing Engineers" is written in white.

**From V.P. Technical:**

I would like to thank Paul G. Galvin with Georg Fischer Piping Systems for being our guest speakers at the April 13, 2011 training session. The topic of the seminar was on Design of Special Waste Piping Systems. The presentation outlined the history of special waste piping systems, materials used in piping systems, design criteria for single wall systems, information required from end-users; flow rates, chemicals being discharged, etc., code requirements, design criteria for double containment piping systems, system layouts, leak detection, and design of pH neutralization systems.

The May 11, 2011 seminar topic will be on Grease Traps and Interceptors. The speaker will be Rand Ackroyd with Plumbing and Drainage Institute. Rand has over 38 years of experience in plumbing and drainage systems.

Please confirm your reservation for this seminar by noon of Friday, May 6, 2011 with Kevin Noble at [knoble@sbmce.com](mailto:knoble@sbmce.com). It is very important that you RSVP to ensure a dinner seat. Also, if you RSVP and do not attend the meeting without notifying us of a cancellation, you will be sent an invoice in the amount of \$24. The Cleveland Chapter ASPE has a contract with Harry's Steakhouse which requires the chapter to pay for all reservations made. If you have any questions and/or comments about the seminars, please do not hesitate to contact me at [jvarga@sbmce.com](mailto:jvarga@sbmce.com).

John A. Varga  
V.P. technical, Cleveland Chapter



Paul G. Galvin  
Georg Fischer Piping Systems



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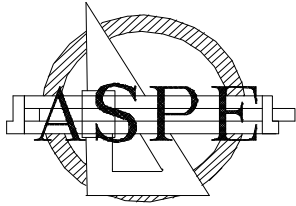


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# American Society of Plumbing Engineers

NON-PROFIT ORGANIZATION

## Cleveland Chapter

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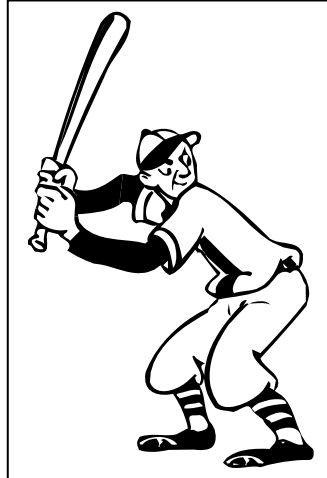
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## Lake County Captains Baseball Game

*(Class 'A' Affiliate of the  
Cleveland Indians)*

When: Saturday, July 9<sup>th</sup>  
7:00 PM

Where: Eastlake Ballpark  
35300 Vine Street  
at State Route 91

**Against:** Lansing Lugnuts (Toronto Blue Jays)

**Who's Invited:** Family, friends and relatives

**Cost:** \$9 per person that includes a box seat behind the third base dugout, Captain's prize for someone in our group and fireworks. This is also Irish Heritage Night along with Guns & Hoses Night (tribute to local police and firefighters).

**Deadline:** Send your request for tickets via email no later than June 17th to [mclem@wrldesign.com](mailto:mclem@wrldesign.com)

**Payment:** Make checks payable to ASPE. Send your check to:  
Mitch Clemente  
640 Crystalbrooke Drive  
Hinckley, OH 44233  
(payment is due no later than June 24th)

**Tickets:** Tickets will be available at the "Will Call" window. You will need to give the same name as the one listed below to pick up the tickets.

Name: \_\_\_\_\_

Company: \_\_\_\_\_

Phone: \_\_\_\_\_

**ASPE Cleveland Chapter**  
**2011 Golf Outing Sign up Form**

**ASSE Northern Ohio Chapter**  
**Location: Fowlers Mill golf course Date: 8-4-11**

# ASPE/ASSE Golf Outing



This years golf outing will be held at Fowlers Mill Golf Club, which is located at 13095 Rockhaven Road, Chesterland Ohio.

The cost per golfer is \$120.00. Dinner only will be \$45.00. The cost per golfer after deadline will be \$135.00 each

**Sign up on the enclosed form and return no later 7-6-11**

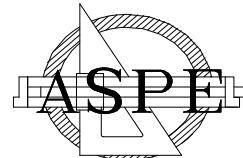
Hole sponsorship is \$130.00 per hole. We will also have event and lunch sponsors if you are interested contact me.

Mark **August 4th** on your calendar now. Arrive at the course by 10:30 am Shot Gun Start at 12:00 noon

Contact person: 216-663-8700 Greg Trombold

### Highlights

- ◆ 50/50 raffle
- ◆ Lunch and dinner provided
- ◆ Over \$1,000.00 in door prizes
- On course beverages



### ASPE Cleveland Chapter

Mail to: ASPE/ASSE  
 4892 Johnston Pkwy  
 Cleveland, OH 44128

Phone: 216-663-8700  
 Fax: 216-663-8702  
 Email: gtrombold@hotmail.com

### Entry Form

List your foursomes below

1st foursome

\_\_\_\_\_  
 \_\_\_\_\_

\_\_\_\_\_  
 \_\_\_\_\_

2nd foursome

\_\_\_\_\_  
 \_\_\_\_\_

\_\_\_\_\_  
 \_\_\_\_\_

Company Name

\_\_\_\_\_

Name

\_\_\_\_\_

Address

\_\_\_\_\_

\_\_\_\_\_

Fax Number

\_\_\_\_\_

Phone

\_\_\_\_\_

**ASPE ASSE 2011 Golf Outing**  
**Fowlers Mill Golf Club**  
**August 4th**

**SPONSORSHIP FORM**

- The cost for hole sponsorship is \$130.00 per hole. If you have two manufactures that would like to sponsor a hole make a copy of the form and send in both copies. Please call Greg Trombold if you have any questions (216) 663-8700.

1. Company Name \_\_\_\_\_
2. Phone # \_\_\_\_\_
3. Contact Name \_\_\_\_\_

**WORDING FOR SIGN (40 LETTER LIMIT)**

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- The hole in one sponsorship is also available. The company that contacts me first to take advantage of this will receive the following. Mention in the ASPE newsletter, a banner at the club with their name on it, and recognition at the dinner for their support. The cost for this is \$550.00
- Lunch sponsorship is also available cost \$350.00 with the same recognition as above, however the sign will be on the putting green with the companies listed that provide lunch sponsorship. I will only be accepting the first three companies that contact me on this.

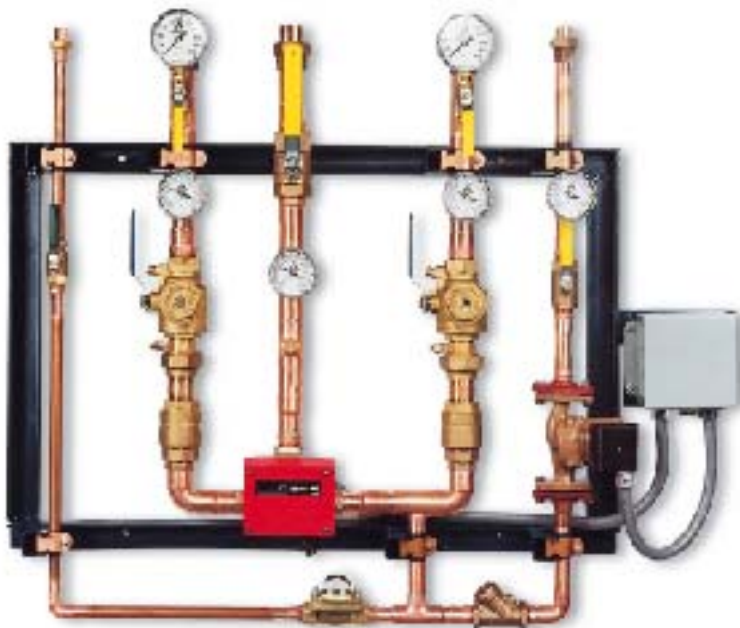
Please send your check to Trombold Equipment, 4892 Johnston parkway, Cleveland, OH 44128. Deadline for registering for the golf outing or hole sponsorship is July 8<sup>th</sup>.

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Web Page: [www.mapic.org](http://www.mapic.org)



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<b>Proceptor / Green Turtle</b> <a href="http://www.greenturtletech.com">www.greenturtletech.com</a>	Fiberglass oil, grease, and solids interceptors with 30-year bonded warranty, available as decontamination or storage tank, double wall, leak detection and level sensing. <i>PHIX</i> acid neutralization systems. <i>Retroceptor</i> kitchen and <i>Microceptor</i> coffee grinds interceptors.
<b>Pro-Grit Products</b> <a href="http://www.proabrasives.com">www.proabrasives.com</a>	Open Mesh Sand Cloth that is rugged, durable and will last longer than other abrasive products. Each 10 yard roll is 180 grit and comes in four highly visible fluorescent colors.
<b>Raychem / Tyco Thermal Controls</b> <a href="http://www.tycothermal.com">www.tycothermal.com</a>	<i>HWAT-Plus</i> self-regulating heating cable system for domestic hot water, <i>XL-Trace</i> freeze protection cable, <i>Pyrotanax MI</i> and <i>Electromelt</i> snow and anti-icing cable, <i>IceStop</i> roof and gutter de-icing cable, <i>RaySol</i> floor warming and freezer frost heave cable, <i>QuickNet</i> floor heating cable.
<b>Schott Scientific Glass / Kimax</b> <a href="http://www.us.schott.com/drainline">www.us.schott.com/drainline</a>	Glass piping for acid waste and containment piping systems. <i>Knight-Ware</i> acid neutralizing sumps.
<b>Water Control Corporation</b> <a href="http://www.watercontrolinc.com">www.watercontrolinc.com</a>	Rainwater Reclamation Systems with Ultraviolet or Ozone purification, vortex downspout separators, storage tanks and complete controls for turnkey systems.
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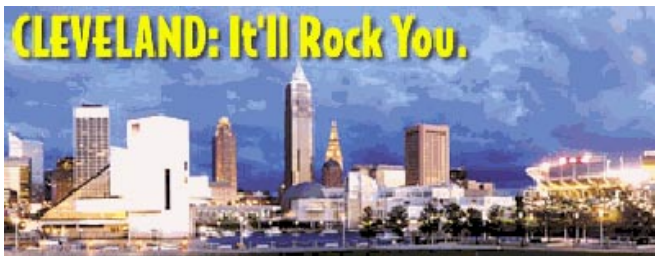
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