



ASPE NEWS

American Society of Plumbing Engineers

Eastern Michigan Chapter

www.aspe.org/Eastern_Michigan

Serving our membership since 1975

Vol. 12, Issue 1

Plumbing Design Classes

Date: Tuesday, September 9, 2008
NOTE: Second Tuesday

Where: Plumbing Training Center
 1911 Ring Dr, Troy, MI
SEE map on back page

ASPE HANDBOOK CLASSES
 3:30 - 5:30 PM

Basic: Site Utility Estimating
Adv: Seismic Design for Hospitals

DINNER
 5:30 - 6:00 PM

Cost: ASPE, ASSE, MBPA Mbrs: NC
 Non-members: \$15.00 FOR DINNER

DESIGN CLASS
 6:00 - 8:30 PM

Topic: Seismic Plumbing Systems
Speaker: Werner Stebner, PE
See page 3 for program & bio

See the full event schedule on our web site.

REGISTRATION REQUIRED
RSVP by the Friday prior
to day of class

Ed Hawley, VP Tech:
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PRESIDENT'S REPORT

John R. Nussbaum, IPP, FASSE



September 9, 2008 begins our 2008/2009 educational program and general meetings. Recently, you should have received your Plumbing Design & Handbook Classes brochure for 2008-2009. Your educational committee and board of directors put together the programs and speakers that many of you have requested throughout the year. I urge each and every one of you to take advantage of attending these well planned sessions. It is important that our speakers and manufacturer

representatives feel that it was worth their time and effort to come in and give you the benefit of their knowledge that may help you in your chosen field, whether you are a code official, design professional, contractor or installer. Speakers and Manufacturers are conscientious of attendance numbers. Convention "Ride the ASPE Wave" Logo Pin's will be given away to those of you who attend the September meeting. There will be the customary 50/50 drawing plus additional drawings for "Ride the ASPE Wave" Caps.

Manufacturers Representatives: I am appealing to you for your continued and generous support, both in the area of table top displays and newsletter advertising. You are necessary to how well the chapter functions. Without your constant financial support the membership would not have the benefit of one of the best local chapter newsletters within the Society, or the fine dinners prepared by Ginny our caterer. We, the officers and board members, are most appreciative of your generosity.

Principals/Owners of A&E Firms, Engineering Firms and Contractors: It is our hope that you will encourage your employees to get involved and join at least one or all of these plumbing and mechanical organizations: ASPE, ASSE, ASHRE and MBPA. They all are pertinent to what you do daily within the design, specifications and performance in the construction industry in the field of codes and standards. We are in need of some of your lead people and department heads to participate on committees and/or the board of directors. Through their participation, we can better help you in the training and educational needs of your employees. *ASPE is about education and leadership building and maintaining competent people for the designing of safe plumbing and mechanical systems.*

Your president,
John Nussbaum

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September Tech Program

Seismic Plumbing Design



Werner Stebner, PE

Program: Whether an act of God, such as an earthquake or an explosion, the catastrophe is sure to bring on an investigation as to why the piping systems failed and where does the liability lie. Mr. Stebner focuses on model building codes, seismic standards and material specifications for the isolation of vibrations that can cause the failure of non structural components such as HVAC systems and other piping systems. Werner's

presentation is enlightening and professional, he provides a 48 page detailed handout used as a reference and answers questions throughout the presentation.

Bio: Werner Stebner, PE, ME-Grad of Oregon State; Certified International Coatings Inspector; SMACNA Contractor in Montana, Pres-Owner 11 years; HVAC Engineering Manager of 176 Engineers Firm; Key Note Speaker at annual Turkish ASHRAE on Seismic; Lecturer at Egyptian HVAC Meeting in Cairo; VP of Sales, Amber Booth Company, Houston, Texas; Consultant Engineer to Military, Automotive, and various Industrial Companies; Author of various Photographic related books

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VP TECHNICAL REPORT

Edwin Hawley, CIPE/CPD



I AM EXTENDING A BIG WELCOME...to all members, guests and visitors. We are very glad to hear that you had a great summer and found time to enjoy it with all members of your families and friends. The weather was hot and dry, hoping no one suffered any sun burns or other surprises.

IT'S THE TIME...to get down to business with the 2008-2009 season of educational programs. I cannot promise a lot of hoopla, bands, noise makers, flags, balloons, horns, dancers, 70,000 other people, fireworks, football stadium, bright lights, and all the other things you may have seen the past few weeks. Let's not forget, GUSTAV, the hurricane!

HOWEVER...we will certainly try to entertain you with a strong educational program, with good learning material and a good speaker with vibrant delivery that will not be so loud or shouting to the point of driving you deaf. We will also make all this entertaining, so you can enjoy it as well, as you listen to each delivered point of the program. We have learned a better way of doing this from the conventions.

WE WILL DELIVER...a very good dinner for all the paying members, guests and visitors, as a bonus for those whom join us at each and every monthly meeting all the year long.

SEPTEMBER'S MEETING...we will introduce the speaker, Werner Stebner, PE, who will make the presentation regarding all safe piping systems and HVAC equipment installations! Where we can provide the necessary protection to the structures for seismic conditions with better utilization of the standards, material specifications, for the proper methods that prevent what can cause failures to the systems and still meet all the codes. Werner Stebner will provide a detailed handout that can be used as a reference. It will be valuable information and worth your while to attend this meeting.

DURING THE MEETING... and after, please visit and meet all the vendors whom have been very generous in the support of our chapter. Thank you, for your support. Please, we need to have a large participation in this and all other meetings.

Ed, VP Tech



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"Representatives to the Plumbing and Heating Industries"

ASPE NEWS

American Society of Plumbing Engineers-Eastern Michigan Chapter

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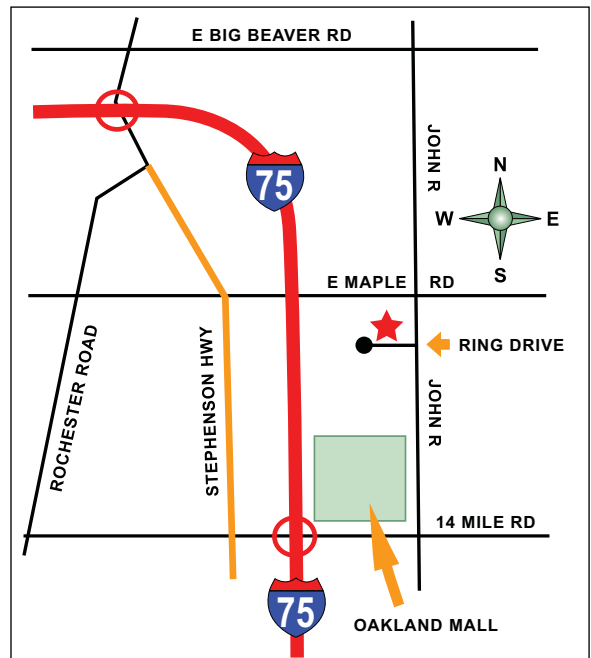
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Map to the Plumbing Industry Training Center 1911 Ring Drive - Troy, MI West of and off John R, north of 14 Mile Rd.



ASPE News is published 10 times per year (September through May, plus one summer issue). Yearly advertising rates are \$250.00 per ad for members and \$300.00 for non-members. Insert advertisements are \$250.00 for one ounce and \$100 for each additional ounce. For HELP WANTED ad rates, quarter-page and half-page product ads, please contact Mary Chapman. Checks should be made payable to ASPE E. Mich. Chapter and mailed to the attention of Mary Chapman at 14801 W 8 Mile Rd, Detroit, MI 48235. All newsletter inserts should be mailed to ASPE-EMC Corresponding Secretary George Johnston with a copy sent to Mary Chapman. Circulation 400 - Distributed to: Engineers, Contractors, Inspectors, and other industry professionals in Michigan. For contributing articles contact Mary Chapman, Newsletter Editor at: mchapman@mcadetroit.org.