



FIRE BUCKET

September 2009

UPCOMING MEETING:

The Central Ohio Chapter, Society of Fire Protection Engineers, next chapter meeting will be held on Thursday, September 10, 2009 at the Fawcett Center, Registration: 11:15-11:30 AM, Lunch at 11:30 (Fawcett Center Buffet), Presentation: 12:15 PM.

Tyco Fire Suppression and Building Products Overview of the new - **FireXChange** Demonstration Unit

Understanding the various fire technology approaches and assisting with education of these new technologies was a key consideration when Tyco Fire Suppression and Building Products elected to replace their highly popular Valve Demonstration Unit (VDU) with their latest educational tool, the **FireXChange**.

The **FireXChange** is an interactive fire protection technology demonstration unit. The various system types offered by Tyco Fire Suppression and Building Products are displayed both in hardware and in actual system discharges, including video of actual fire tests.

System types on display include many of the technologies the fire protection industry considers each day in our profession. The **FireXChange** includes R-102™ fire suppression, key water segment valves, Quell™, discharging sprinklers, Inergen® and Sapphire® clean agent systems, AutoPulse® fire releasing panels, and a foam discharge demonstration. Even AquaSonic™, Tyco's latest twin-fluid water mist technology, will be displayed.



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Mark Bowman, Vice President of this chapter will be e-mailing everyone a Meeting Announcement with the itinerary. The cost for members is \$20.00 or for non-members it is \$25.00. Please make your reservations for this meeting with Mr. Bowman. Contact information is E-mail at mark.bowman@xlgroup.com or by phone at 614-751-5049.

PRE-PAY FOR MEETINGS

Again for this year, you can pay a single/one time fee and receive ALL five of the regular scheduled chapter meetings and your local membership dues all for ONLY \$98.00. This is a savings for the year of \$22.00. You must pay the full \$98.00 with this membership application or renewal to take advantage of this new program. Please see the attached Central Ohio Chapter Dues Application at the end of this news letter. Note: This will not include the MCACO meeting in October or any special events.

PREVIOUS MEETING

The last Chapter meeting was held on May 8, 2009 at The Fawcett Center. The speaker for this was Mr. Al Bunner, Director Engineered Systems - Tyco Fire Suppression and Building Products.

He discussed the first FM Approved water mist system some 10 years ago, the fire protection industry has anticipated that this new technology would gain acceptance as a viable system option. Many manufacturers advanced their R&D activities and NFPA even allocated a new Standard, NFPA 750, to address this new technology.

ELECTION ON NEW BOARD MEMBERS FOR THE CENTRAL OHIO CHAPTER SFPE

The Central Ohio Chapter, Society of Fire Protection Engineers meeting that was held on May 14, 2009 elected the following offices for the 2009-2010. Carl Sellke President, Mark Bowman, Vice-President, Sheryl Stall, Secretary, John Falk, Treasurer and Board Members are Dave Zinky Bruce Larcomb, Jim DiMarzo. Philip Gentile, Past President

UPCOMING MEETINGS

All chapter meetings will be held at The Ohio State University Fawcett Center located at 2400 Olentangy River Road, Columbus, Ohio 43210 at lunch time.

September 10, 2009 – Chapter Meeting

October 5, 2009 – SFPE/OSU Burn Center Golf Outing at The Lakes Golf Club

November 12, 2009 – Chapter Meeting – Speaker will be Tom Price, Hazard Control Technologies.
Topic: Encapsulating fire suppression agent used in industrial, power generation, petro chemical, municipal fire, and environmental settings.

January 14, 2010 – Chapter Meeting

March 10, 2010 - Chapter Meeting

May 13, 2010 - Chapter Meeting

June 25, 2010 – Chapter Golf Outing at Willow Run Golf Club

PRESIDENT'S COLUMN

Well, its' hard to believe that the summer is winding down and we are getting ready for a new SFPE year. Hope everyone had a safe and wonderful summer.

We have a lot of exciting things planned for this year. Our first meeting (September 10) will be a little different. Tyco is presenting their FireXChange demonstration trailer. Our lunch format will be broken into two groups (tour and meal). Please read the announcement attached to this Fire Bucket for details.

We again are offering a discount for local chapter members who chose to pre-pay their local dues, \$98.00 for all regular chapter meetings and local membership dues. A great deal if you attend on a regular basis.

October 5, 2009 is our 20th anniversary of our association with the OSU Medical Center Burn Unit through our golf outing. We are hoping this year will be our biggest and best outing yet. I know the economy is tough, but please find a way to make this event a priority. This is a great cause and it is tax deductible. The early bird registration deadline is September 4, 2009. We will accept registrations after that date, but you will not qualify for the early registration drawing (\$100.00). Please see the registration flyer attached to this Fire Bucket and contact myself, Bob Dawson or any board member if you have any questions.

As promised, we are still working on arranging a seminar to address the NFPA and Ohio Fire Code changes. We are working with ASPE, the State Fire Marshal's office and Ohio Board of Building Standards to finalize the topic, speakers and date. We will keep you advised as we learn more.

We had our first (of the year) board meeting August 21. I am still impressed with the entire board in terms of knowledge, experience and willingness to work hard for our members. I would like to welcome our newest board member, Mr. Dave Zink with Koorsen Fire & Security. We look forward to the new ideas and input that Dave will be able to offer to our group.

Well, that's all for now. Hope to see all of you at our first chapter meeting September 10.

Best Regards,

Carl Sellke, President COC SFPE

TRAINING

The University of Wisconsin-Madison, Department of Engineering Professional Development will offer the following short courses:

Fire Protection Systems for Industrial-Type Buildings and Processes, Sept 15-17, 2009, Madison, WI
<http://epd.engr.wisc.edu/emaK448>

Sprinkler and Other Automatic Fire Suppression Systems, November 9-13, 2009, Madison, WI
<http://epd.engr.wisc.edu/emaK432>

For more information: or custserv@epd.engr.wisc.edu

2009 The Annual Meeting - SFPE Professional Development Conference and Exposition

October 18-23, 2009 Doubletree Paradise Valley Resort in Scottsdale, Arizona

SFPE Professional Development Conference and Exposition: The Annual Meeting provides an opportunity to learn new developments in fire protection engineering. This year's event will feature the two-day Engineering Technology Conference highlighting advanced and cutting-edge presentations on practices in fire protection engineering that are used to protect people, property and the environment from fire.

The [Engineering Technology Conference](#) creates a unique educational experience that is designed to keep you a step ahead of the rest. Keynote presenters are:

- "A Short History of Heat Release Rate Testing," **Vytenis (Vyto) Babrauskas**, Ph.D., FSFPE, USA
- "What's New in NFPA 13 - 2010 Edition," **Kenneth E. Isman**, P.E., FSFPE, USA
- "Wind Driven Fires in Buildings," **Daniel Madrzykowski**, P.E., FSFPE, USA
- "Innovations in Building Evacuation," **Guylene Proulx**, Ph.D. Canada
- "Harmonization and Prediction of Fire Resistance Tests," **Ulf Wickstrom**, Sweden

See jobs available from NICET at www.nicet.org

JOB JAR

Job postings are made available to members at no cost. If you have a position or need a position please submit your information to the FIRE BUCKET editor at Philip.gentile@xlgroup.com.

DID YOU KNOW

NFPA Announces Theme for Fire Prevention Week 2009 – Each October since 1922 NFPA has sponsored a fire prevention campaign to raise awareness about the importance of fire safety and fire safety education. Fire prevention Week is October 4-10, 2009. This year's fire prevention campaign is *Stay Fire Smart, Don't Get Burned*, focuses on ways to prevent fires and the deaths, injuries, and property loss they cause. Eighty four percent of all fire deaths were attributed to a home fire. By providing valuable information on fire and burn prevention and safety tips, the campaign aims to help the public keep their homes and its occupants safe from fire and burns.

NFPA announced the availability of an iPhone application for the latest edition of NFPA 1600 - The Standard on Disaster/Emergency Management and Business Continuity Programs, which has been adopted by the Department of Homeland Security. Through the iPhone application, NFPA 1600 is fully searchable and is equipped with active links, as well as phone numbers for NFPA and other agencies involved in emergency management programs, risk mitigation and response. The 2007 edition of NFPA 1600 includes major revisions to the listings of resources identified in the annexes. It also includes incorporated materials on prevention as a new program element, as well as the latest rules for emergency management, mitigation, preparedness, response, and recovery.

Society of Fire Protection Engineers

Central Ohio Chapter

PAID MEMBERSHIP – SEPT 2008- AUG 2009

Baughman, Johnny – Gentry Fire Protection Co.
Bowman, Mark – XL Gaps
Boyce, James - USEC
Dann, Bryan – Dannba Design Services
Dawson, Robert – Simplex Grinnell
Dexter, David – Korda/Nemeth Engineering, Inc.
DiMarzo, Jim – Industrial Sales Co., Inc.
Downey, Ray – Chemetron Fire Systems
Evans, Lorin – Gentry Fire Protection Co.
Falk, John Sr. – Capital Fire Protection Co.
Fischer, Bob – Viking SupplyNet
Gates, Steve – Mitsui Sumitomo
Gentile, Philip – Swiss Re Gap Services
Hard, Michael D. – Hard Fire Suppression Systems
Haughn, Robert
Howard, Bradley – Koorsen Fire & Security
Hunnell, Mark – Capital Fire Protection Co.
Kennard, Bill – Robert H. Fuller & Associates
Kossler, Rick – SA Comunale
Kovach, Dennis – American Electric Power
Laing, William – W.E. Monks & Co.
Larcomb, Bruce - Retired
Leman, Eric – Heapy Engineering, LLC
Lowman, Stefon – SA Comunale
Madsen, David R. – Whitfill-McCarthy, LLC
Manring, Bret – Hard Fire Suppression Sys.
Marcinick, Jill – Abco Fire Protection, Inc.
McCann, Dennis – State Fire Marshal Office
McDowell, Daniel – City of Columbus, Bldg. Servs. Division
McNamee, Jerry – Gentry Fire Protection Co.
Nibert, James – Retired
Norman, Andy – Heapy Engineering
Ohler, Deborah D. – Ohio Board of Bldg. Standards
Orr, Robert – Simplex Grinnell L.P.
Oyster, Ryan – Simplex Grinnell
Perkins, Alan L. – Washington Twp. Fire Dept.
Sellke, Carl A. – Industrial Sales Co., Inc.
Shaw, Robert – Simplex Grinnell L.P.
Stahl, Sheryl – Gentry Fire Protection Co.
Stump, Steve
Thompson, Robert – VFP Fire Systems
Titter, Robert – Ashland, Inc.
Tulga, Gerald E. – Tulga Consulting LLC
Walters, Michael – Michael Walters Fire Prot. Design
Yambrovich, Vince - Fire Loss Control, Inc.
Zink, David – Koorsen Fire & Safety

WEB LINKS

SFPE Website	www.sfpe.org
SFPE Central Ohio Chapter	www.sfpe.org/Chapters/CentralOhio
ICC Website	www.iccsafe.org
BBS Website	www.com.state.oh.us/ODOC/dic/dicbbs.htm
NFPA Website	www.nfpa.org
US DOE Office of Energy Efficiency Website	www.energycodes.gov
State Fire Marshal Website	www.com.state.oh.us/sfm
Underwriters Laboratories Website	www.ul.com
OSU Fire Safety Website	www.firesafety.osu.edu
National Fire Sprinkler Association Website	www.nfsa.org
American Fire Sprinkler Association	www.firesprinkler.org

SFPE CENTRAL OHIO CHAPTER OFFICERS

Carl Sellke – President - Industrial Sales Co., 614-882-1916, E-Mail: cshellke@industrialsalesco.com

Mark Bowman -Vice President, XL GAPS, 614-751-5049, E-Mail: mark.bowman@xlgroup.com

John Falk-Treasurer, Capital Fire Protection Co., 614-279-9448, E-Mail: jcf_sr@yahoo.com

Sheryl Stahl-Secretary, Gentry Fire Protection Co., 614-777-6009, E-Mail: sherylstahl8384@aol.com

DIRECTORS

Phil Gentile – Past President, XL GAPS, 740-965-1577, E-Mail: philip.gentile@xlgroup.com

Bruce Larcomb-Board Member, International Code Council (Retired) 614-891-5189, blarcomb@columbus.rr.com

Jim DiMarzo-Board Member, Industrial Sales Co., 614-882-1916, E-Mail: jdimarzo@industrialsalesco.com

Dave Zink – Board Member, Koorsen, 614-878-2228, E-Mail: dfzink12@koorsen.com

The FIRE BUCKET is published as a forum for its members. Opinions expressed herein do not necessarily reflect those of the Society of Fire Protection Engineers, Central Ohio Chapter, or its Editor.



Society of Fire Protection Engineers Central Ohio Chapter

APPLICATION FOR MEMBERSHIP IN THE CENTRAL OHIO CHAPTER OF SFPE

NEW

RENEWAL

NAME _____

COMPANY _____

ADDRESS _____

PHONE NUMBER _____

FAX NUMBER _____

E-MAIL ADDRESS _____

NOTE: We will be sending out all Chapter information via e-mail.

ARE YOU A NATIONAL MEMBER IN SFPE? YES NO

Annual dues for the Central Ohio Chapter of SFPE are \$20 and \$10 for Retirees. You can pay a single/one time fee and receive ALL five of the regular scheduled chapter meetings and your local membership dues all for ONLY \$98.00. This is a savings for the year of \$22.00. You must pay the full \$98.00 with this membership application or renewal to take advantage of this new program. Membership in the Chapter includes the member fee for meetings, and a subscription to *The Fire Bucket*, our Chapter's Newsletter

PLEASE MAIL APPLICATION TO: John C. Falk, Sr.
Central Ohio Chapter SFPE
5700 Cali Glen
Westerville, OHIO 43082
Jcf_sr@yahoo.com

Please make check payable to *Central Ohio Chapter, SFPE*. Applications can be submitted at the next meeting. Please complete a new application every year, so we can keep our database current. Dues run from September 1st to August 31st of each calendar year.

September 2009 – August 2010