



In This Issue

Next Meeting	P. 2
Meet Your Board of Directors	P. 3
Calendar of Events	P. 4-5
Photos from Recent Meetings	P. 6-7

Outgoing President's Message

December 31st marked the end of my presidency of AFE Chapter 33 and my third time as president of this distinguished organization having served in 1990, 2006 and 2012-2013. I am honored to have served this corner stone chapter of the Association for Facility Engineering.

When I joined AIPE (American Institute of Plant Engineers) in 1980, I had the privilege of meeting some of the original members of the Boston Plant Engineers Club which preceded AIPE and AFE. They would no doubt be pleased at where this organization has gone. The tours, education and networking we provide are exactly why they started the Boston Plant Engineers Club. From a personal standpoint, many of my best friendships and business acquaintances have resulted from my association with this organization. It is certainly a true statement that you get out of an organization what you put into it. My advice to all who read this is to get active and get the most from your membership.



There is certainly a relief and also sadness each time I finish my term as president, but the health and vibrancy of any organization is in the active change of leadership. Chapter 33 is lucky to have a new slate of officers that brings to the organization tremendous talent and energy. As is custom, I will remain on the Board of Directors and participate where needed. The new officers have a very exciting calendar of activities lined up through 2014. A lot of energy has gone into these tours and events and your participation is what makes this work so worthwhile.

The new officers are listed on our website (www.AFEChapter33.org), as well as in this issue of our newsletter. I encourage you to take the time to view the website and see who your chapter leaders are, and explore all the member benefits available to you. Your comments and feedback would be very welcome and supportive. See you at our next event!

Alan Ouellet
Filter Sales & Service, Inc.
AFE Chapter 33

February Monthly Meeting

Technical Presentations: SMARTD Chillers and Pumps

Join us for a Technical Presentation in February to increase your facility management knowledge and network with colleagues.

February 27, 2014

5:00 - 8:30 PM a

Technical presentation followed by dinner

Bank of America Conference Center, 100 Federal St., Boston, MA

Cost: *Bring a guest! We invite you to bring a guest and offer discounted pricing for those who do:*

AFE Member \$35.00; Non-Member / Guest \$45.00; Walk-ins \$45.00
Member and 1st time guest \$65 Member and 2 guests: \$95



Register now.

Presenters and Topics

Smardt Chillers Presentation - Located just outside of Montreal, Smardt is known for their Turbocor air-cooled and water-cooled chillers. Smardt's goal is to maximize chiller performance by utilizing the benefits of Turbocor compressor technology. Smardt was the first chiller manufacturer to use the Turbocor compressor in a chiller application and they have been driving down cost of ownership ever since. By using the benefits of the Turbocor compressor, Smardt is able to manufacture a quiet and energy efficient machine that everyone from facility staff to building owners can enjoy.

Presenter: Mike Kronhaus, Trumbull Campbell - In his own words: I joined Trumbull Campbell Associates in the summer of 2012 after graduating from UMass Lowell with a BS in Mechanical Engineering. Prior to working with Trumbull Campbell Associates, I worked as an associate engineer for Engineering Planning and Management, Inc., a provider of consulting, software, and risk-management services. When I am not working, I enjoy spending time with family and friends, as well as having fun enjoying my two favorite sports hockey and skiing.

Pumps Presentation: Four Important Parameters of Pump Selection - David's presentation will highlight the four areas of greatest concern when selecting pumps. The presentation will highlight new pump technology that provides "Smart Pumps" that can be programmed to operate independently of a facilities building automation system and maximize system efficiency.

Presenter: Dave Urell, Urell, Inc. - David Urell is the President of Urell, Inc. in Watertown Massachusetts. David has served as the Director and Vice President over his many years with the firm. Since 1949, the Urell Family has helped shape and pioneer the plumbing and heating market. Urell Inc. is a full service manufacturers' representative specializing in the Plumbing and Heating Markets of New England and Upstate New York. Urell is just ten minutes from downtown Boston. Urell has expanded its operations to a 75,000 sq. ft. facility allowing them to offer a wide range of amenities designed to support their partners including a full service warehouse, a large training center, meeting rooms and an experienced customer service department. In addition to a central office, Urell offers support with their sales teams operating throughout New England and New York. Their range of services extends beyond just sales and marketing to include: product education; product certification classes; counter days; trade shows and more.

Meet Your 2014 Board of Directors



Officers

President
Dean Vanasse
Boston Safety Training
Phone: 508-272-8815
dean@bostonsafetytraining.com
www.bostonsafetytraining.com

Vice President
Daniel Mahr
Aalanco
Phone: 800-215-6698
dmahr@aalanco.com
dmahr@afechapter33.org

Treasurer & Membership Chair
Gregory Driscoll
Cushman Wakefield
Phone: 781-828-2857

Secretary
John Strobel
Victaulic
Phone: 617-448-3536
JohnStrobel@afechapter33.org
www.victaulic.com

Immediate Past President
Alan Ouellet
Filter Sales & Service, Inc.
Phone: 781-254-2442
aouellet@filtersales.com
aouellet@afechapter33.org

Directors

Paul Cantrell CE, CPE, CHFM
Director of Facility Operations
Concord Hospital
Phone: 603-227-7058

Stephen W. Nicholas, CPMM
Air Industries, Inc.
Phone: 978-682-9993
snicholas@airinds.com

Dean Larson, CPE

Membership Chair & Golf Chair
Stu Peeke
BMI/Sealpro
Phone: 978-423-8400
stupeeke@comcast.net
stupeeke@afechapter33.org

Suzanne Grubis
Interior Solutions
Phone: 617-922-9852
suzanne.intsol@verizon.net
sgrubis@afechapter33.org

Michael DiMattia
Chiller Technology
Phone: 781-491-0910
michael@chillertechnology.com

Mark Clark, CPMM
Clark Consulting Services
Phone: 617-504-8125

George Howe
Massachusetts Maritime Academy
Former Chair, AFE Chapter 88, now merged into 33
ghowe@maritime.edu
(Missing from photo)

Upcoming Events

We have an exciting year planned for 2014. More info on the events below will be posted on our website and announced as it becomes available.

Meanwhile, we invite you to save the dates in your calendar. Plan to spend some time in 2014 learning something new and networking with your facility management colleagues.

2014 AFE Chapter 33 Events

NEW DATE: February 27, 2014

Technical Presentation & Dinner: SMARTD Chillers / Pumps
Bank of America Conference Center, Boston, MA

[View details.](#)

March 28, 2014

Rolls Royce Propeller Facility Tour and Dinner

April 24, 2014

Schnitzer Steel Tour and Dinner

May 22, 2014

Technical Presentation & Dinner (topic & location TBA)

Scenes from some past AFE Chapter 33 events and tours.



NEW DATE: August 25, 2014

Annual Golf Outing & Dinner
Ferencroft Country Club, Middleton, MA

September 24, 2014

Boston Waterworks Museum Membership Social

October 24, 2014

Lahey Clinic Cogen Plant Tour and Dinner with a Technical Presentation (topic TBA)

November 21, 2014

Technical Presentation & Dinner (topic & location TBA)

December 2014

No member meeting in December.

Supported Events

February 28, 2014

ARC Flash and Electrical Safety

One day training class. AFE members receive a 15% discount for this safety class. For more information, visit www.bostonsafetytraining.com or contact Dean Vanasse via email at dean@bostonsafetytraining.com. See more details in this issue.



Boston Safety Training Inc.

ARC Flash and Electrical Safety NFPA 70E & OSHA Workshop

Now Authorized as a provider for 6 hour elective for Electrician's license renewal. Also offering CEU's for some classes ask for details.

Friday February 28th 0730-4 PM

1 Day Training

Tuition: \$350.00



Being Held at: **FOUR POINTS**
BY SHERATON
Norwood
www.sheratonfourpoints.com
Norwood Hotel and Conference Center
1125 Boston Providence Turnpike
Norwood

Intended Audience:

This course is intended for individuals who face a risk of electrical hazards and need to understand the electrical hazards present in their work environment; however, this course is also designed for those who need to answer questions on the direction of current safety programs and how to incorporate new requirements into their safety policies and procedures as well as equipment labeling.

Includes a continental breakfast and the Four Points amazing lunch buffet!

Course Description

ARC Flash Safety/Electrical Safety NFPA 70E course for Qualified Workers

Eight hour class lead by an industry veteran with 27 years in the field. Course covers practical application of OSHA and NFPA 70E workplace safety requirements for "Qualified Workers" This class meets the requirements of training as defined in NFPA 70E, Chapter 1, Article 110.2 and OSHA 1910.332

Topics

Hazards of Electricity--Shock&ArcFlash/Blast
Electrical safety principles and safety controls
Hazard prevention and Site evaluation
Electrical safety and approach boundaries for qualified and unqualified employees

Overview of Arc Flash Boundary Calculations
Selecting Arc flash PPE based on incident energy
Selecting PPE using Hazard Risk Classifications of NFPA 70E Tables
Review of OSHA subpart S
Effects of Arc Flash & Arc Blast
NFPA 70E 2012 Overview of Annexes
Compliance requirements and mitigation

2012 NFPA 70E Standard Books are available in class or prior to class for \$ 58 each. Course includes a Certificate of Completion.

Contact Dean to register at:
Dean@bostonsafetytraining.com
www.bostonsafetytraining.com

AFE members receive a 15% discount for this safety class.

Photos from Recent Events

Check out our [Facebook page](https://www.facebook.com/afe.boston) for more photos and to like our page and connect with other facility management professionals. Find it here: <https://www.facebook.com/afe.boston>

Wheelabrator Tour



Biogen Idec Tour



(More photos next page)

Learn more about Chapter 33 on our website and connect with your AFE colleagues on social media.

A FE 33

www.chapter33@afe.org

Join us on
LinkedIn

Visit us on
Facebook

Summer Golf Tournament

We had another sold out event this year at our October golf tournament and lots of smiling faces, as shown in the photos below. Please save the date of August 25, 2014 for our 2014 Annual Golf Outing & Dinner, when we will return to the Ferncroft Country Club in Middleton, MA for another great day on the course with colleagues and friends.



More photos appear on our Facebook page. Like our page and tag the familiar faces you see at:
<https://www.facebook.com/afe.boston>

Association for Facilities Engineering - AFE Chapter 33 Boston
15 Adams Street, Burlington, MA
Visit us on the web: [AFE Chapter 33](http://www.afechapter33.org)