

In This Issue

Presidents Message
Chapter Meeting - 3/24/15

WiE Event
Lecture Series
2015 Gala
Student Activities
YEA Tour

Engineering Award Nominations
Wanted

Geothermal Conference Women in Sustainability

Quick Links

ASHRAE NY Website
Calendar of Events
Officers and Committees

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ADS Engineers

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PRESIDENT'S MESSAGE

March celebrates Women in Engineering

March recognizes the efforts and contributions of Women in the industry. The Women in Engineering (WiE) committee will host its first event, "Myths and Musts of Building a Successful Career" on March 19th. This is in no way limited to women attendees. A few things to consider:

What constitutes a successful career for YOU in this industry? We are unique in that we can view the skyline in one of the greatest cities in the world and see our own work stand the test of time. Is your idea of success knowing the intimate details of buildings that dot the skyline? Or the fact that you designed the largest ice thermal storage system in the country? Your job title? Acknowledgement by industry leaders and organizations? Your compensation?

See registration information below for this event to gain a better understanding of own career goals and how you can take steps to achieve them. Seating is limited, so get your tickets ASAP!

The Building Energy Exchange will also host sessions led by Women in Sustainability every Friday in March. See below for more information.

The last day to nominate your peers for the UGC EBie Awards is March 30th! Information and links to the nomination form is found later in this newsletter.

Here's an update on current Chapter activities:

Annual ASHRAE Chapter Gala: Tickets are SOLD OUT! The biggest party ASHRAE NY Chapter has ever seen - 250 of your industry peers at the iconic Rainbow Room. There are still ads available for the journal, but only until the end of March. For information on placing ads in the journal, please see our website.

Programs: March is YEA month. The topic, boiler optimization, is a great back to basics topic for experienced and novice Engineers. What is YEA? Young Engineers in ASHRAE, by definition, those members 35 and under. Bring your business cards and get to know your peers! We hope to see you out for the Presentation and be sure to stick around for the YEA networking social after the event.

Chimney Design Solutions

Eco-Care Corporation

The Fulcrum Group

National Air Filter

Siemens

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Wheatland Tube - JMC Steel Group **Student Activities:** Looking for summer interns? Interested in becoming mentor? See below for more information on our student chapters!

YEA: YEA is touring the Brooklyn Brewery in April! Tickets are limited. Don't miss this opportunity to learn about the beer making process and a better understanding of the refrigeration design in this industrial application. More information found here

Member Articles: Have you written an industry publication? Want to share it with your peers? Don't be shy, let's share your expertise and experience. Please send your articles to ashraenyc@gmail.com

We hope to see you at the WIE event and YEA night!

Sincerely, Lorey Flick Roberts, PE, HBDP, LEED AP ASHRAE-NY President 2014-2015



MARCH CHAPTER MEETING

Date & Time: March 24, 2015 5:30 pm - 7:30 pm

Location: Club 101 - 101 Park Avenue, New York, NY, 10178

Topic: Boiler Performance Optimization

Please Join us for our March meeting! It is also YEA night-Come out to mix and mingle with 100 of your closest ASHRAE colleagues.

All you need to know for optimizing boiler performance from perspectives of design, application, and operation. A must see for designers!

1 pdh offered

ASHRAE Night: YEA

Presented by:

Doug Bolasevich, Mestek Boiler Group, Mestek Inc.

Doug Bolasevich is currently the Director of Sales of the Mestek Boiler Group. He is involved with all phases of the products, from new product development and marketing to manufacturing and applications.

Doug has extensive market experience with specific emphasis on high-efficiency condensing boiler equipment having previously worked as an independent manufacturer's representative as well as a factory-direct sales manager and business development manager for other industry manufacturers including Patterson-Kelley and De Dietrich.

Doug's extensive experience with equipment modeling and payback analysis with some of the largest design-build contractors in the nation allows a unique financial perspective to the mechanical room and specific product selection not common from a manufacturer.

Click Here to Register

MYTHS AND MUSTS OF BUILDING A SUCCESSFUL CAREER

Date & Time: March 19, 2015 5:30PM - 8:00PM

Location: AKF, One Liberty Plaza, 165 Broadway, 22nd Floor

New York, NY 10006

Admission Cost: \$25

Speaker: Amy Siskind, The New Agenda

Hosted by: ASHRAE Women in Engineering (WiE) Committee

Think all good things come to those who wait? Think again. This is a myth when it comes to career building - careers don't build themselves, so get up and start taking your career to the next level! Join the ASHRAE Women in Engineering committee and Amy Siskind for a discussion on the myths and musts of building a successful career in engineering. Learn how to make yourself indispensable, how to get noticed as you move up the ladder, and how to avoid common pitfalls along the way.

Amy Siskind is a national spokesperson, writer and expert on helping women and girls advance and succeed. After a highly successful career as a Wall Street executive, she co-founded and is President of The New Agenda, a national organization working on various women's issues. Some of her television and radio appearances include: CNN, Fox News, CNBC, PBS, TheStreet.com, NPR and Marketplace Radio.

Please Note: Although this event is hosted by WiE, men and women are both welcome!

For updates on how to register, Click Here

LECTURE SERIES

The final Lecture Series of the 2014-2015 year!

Lecture 3: Energy and Thermal Storage Design

• Date: April 23rd, 2015

• Topic: "Energy and Thermal Storage Design"

• Time: 4:30-7:30 pm

• Location: Syska Hennessy Group, 1515 Broadway

• 3 PDH's offered

• Capacity is limited to 60 participants

For more detailed information on this Lecture Series, see Event-Flyer

Speaker: Mark M. MacCraken, CEO, LEED

President of CALMAC Manufacturing Corporation, Fair Lawn, NJ

Mark MacCraken Bio

Click Here to Register

ASHRAE CHAPTER GALA



A big Thank You to our 2015 Event Sponsors:

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STUDENT ACTIVITIES COMMITTEE MESSAGE

Thank you to all of the students who attended the February Meeting. We had over 100 people in attendance and you were part of it once again! Hopefully you are finding the meetings educational, resourceful and a great place to meet with industry professionals. Who knows, you might even be having a conversation with your future employer!

The NY Chapter sent 4 students to the ASHRAE Winter Meeting in Chicago where they had an opportunity to network with other students, employers and leaders in the industry from across the world. It was a unique experience showing them what ASHRAE has to offer to help further their careers. They attended seminars, went on tours and were in awe of the grandeur of the exposition. They were also briefed on the Student Design Competition.

The CCNY Student Chapter has registered for the Design Calculation portion of ASHRAE's National Student Design Competition. They are excited for the opportunity to participate and compete with other students branches from around the globe. Let's wish them well as they put their best efforts forward to win an award!

I am proud to announce that Adel Njeim of CCNY applied for and was awarded a scholarship from Society. Congratulations Adel, good job!

If you need speakers to present at your ASHRAE Student Branch meetings, please let me know. I should be able to find the right person for the topics you are interested in.

Calling all Engineer's, Contractors and Industry Professionals!

Looking for interns?

What better place to hire an intern than from one of the Student Branches where you will find dedicated students who are anxious to learn and show you their attributes? Please contact me and let's get the students working!

Remember, it is the students that are our future. We must do everything possible to educate them and help them grow in the HVAC&R industry.

Please visit the "Student Testimonial" page on the website where former students express their gratitude to the NY Chapter and how ASHRAE has helped to advance their careers. You can read their testimonials here.

You can contact me at (516) 756-1708 or at mcastell@riversidehydronics.com if you need further information or have any questions.

Respectfully,

Mitchell Castell Student Activities Chair

YEA - Brooklyn Brewery Tour

Come down for a beer, hang out with us, and have a look around where some of the world's best beer is brewed!



Date: Thursday April 9th 2015

Time: 5:00 - 5:30 PM : Check-in and Greeting

5:30 - 6:15 PM : Brewery Tour 6:15 - 7:00 PM : Beer Tasting

Location: Brooklyn Brewery - 79 N 11th St., Brooklyn, NY

Cost: \$15.00

Description: The tour would be led by the Brewery Production Manager, emphasis on the refrigeration used in brewing. It includes:

- 1. Brooklyn brewery
- 2. History of the Brooklyn Brewery
- 3. Tasting of several beers with a discussion of beer styles.

The tasting glass is a gift for you to take home! Additional beers would be available for purchase.

Note: *Please bring photo ID and wear closed-toe shoes

Click Here to Register

EBie Awards - Nominations Wanted

EBie wants YOU!

EBie Awards™ are a national juried competition created by Urban Green Council that celebrate performance improvements in Existing Buildings and the people who made them happen.

Engineers play a critical but often unheralded role in shaping the sustainable footprint of buildings across the country. Your time to is now!

The Call for Entries is open through March 30, with winners announced live on June 22 at an Oscar-style awards show in New York City-complete with Broadway performers and a walk down the green carpet!

Why EBie? Unlike any other award, the EBies:

- Shine a spotlight on real people who have implemented replicable solutions to measurably cut energy and water use, reduce waste, make lighting more efficient, and engage tenants in sustainability initiatives;
- Highlight great work in all kinds of buildings, from luxury residential towers to suburban office spaces to low-income housing;
- Serve as case studies that can guide and inspire building staff in the U.S. and beyond, increasing each winning project's impact.

How you can help:

- Reach out to your colleagues, project managers, and Partners in your firm with information about the EBies, and encourage them to apply
- Reach out directly to teams who have made noteworthy improvements and encourage them to apply for an award.

ASHRAE has long been one of the most important drivers of energy efficiency nationally and internationally. Which projects have you worked on that are worthy of this award? For more information, check out the <u>website</u> or email ebies@urbangreencouncil.org.

GEOTHERMAL CONFERENCE - March 17th & 18th

NY-GEO - the NY Geothermal Energy Organization, is a non-profit corporation that was formed in July of 2014 to represent installers, designers, drillers, engineers, consultants and other geothermal industry participants. Before NY-GEO, the industry had been holding annual conferences primarily directed at contractors. This year NY-GEO is expanding the conference to include designers, engineers and those responsible for NY's buildings - architects, developers and state and local agencies as well as private organizations that provide housing and commercial space.

This year our annual conference will be held March 17th and 18th at Skidmore College in Saratoga Springs. Skidmore provides a great environment in that many of their buildings are

heated and cooled geothermally, and they plan for 50% of their campus to be geothermal by 2020.

The two day conference will include sessions with PE PDH credits for those engineers who may be interested. The attached flyer provides some basic information and a link to the conference website.

For More Information & To Register, Click Here

Women in Sustainability - Every Friday in March

WISE: Women in Sustainability and Energy

Every Friday in March | 8:30 to 10 am | \$15/\$10 | 1.5 AIA CEUs | Register here

Join the Building Energy Exchange for Friday morning symposia featuring inspirational women leaders who are accelerating sustainability programs and energy agendas. Focusing on an industry, the sessions include: Innovation in Clean Energy, Green Construction, Sustainable Real Estate and Financing and Sustainable Communities.

Individual sessions shown below. See link above for registration and more information on event speakers:

Innovative Clean Energy

Public and private sector leaders on the continual evolution of the green building movement.

Session 1: March 6, 2015 - 8:30 to 10:00 am

Sticks and Bricks

The challenges and triumphs of constructing green buildings. Session 2: March 13, 2015 - 8:30 to 10:00 am

Dollars and Sense

Exploring the role of enlightened finance in driving green building

Session 3: March 20, 2015 - 8:30 to 10:00 am

The Big Tent

Bringing sustainability and resiliency to the broadest set of communities

Session 4: March 27, 2015 - 8:30 to 10:00 am

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