

## The Presidents Corner

Daniel Daly, PE, LEED AP BD+C

Thanks to everyone who attended the October meeting to hear about ASHRAE's newest committee, Grassroots Government Activities. In her presentation, Sonya Pouncy reminded us that not only are we a product of our environment, but that our environment is a product of us. She encouraged us to find ways to be an outlet for local leaders so that our skills can be used to advance initiatives that are important to us. Her presentation also reminded us of ASHRAE supported changes foreseen in the industry that will affect our work, like the bEQ program and the adoption of the new 90.1 Standard.

While I am on the subject of positive community involvement, thank you to Kris Schnitgen, Patrick Daffin, and Kyle Waymeyer of KLH Engineers for volunteering to help four University of Cincinnati students with their entry in ASHRAE's 2015 Student Design Competition. On October 21st, we met with Professor Raj Manglik and the four UC students, to discuss their goals and deadlines for the project. I'm looking forward to seeing how these students and their project develops as the May 5th submission deadline approaches. For more information on the design competition, go to: <https://www.ashrae.org/membership-conferences/student-zone/design-competition>.

The November luncheon is not one to be missed! Luke Leung will present *Net Zero in Tall Buildings*. If you haven't read Luke's bio please take the time to do so. In planning for this year, our membership expressed that Net Zero and high rise design strategies were two of the topics they were interested in hearing more about. This month's presentation not only touches on both of these topics, it also highlights two very interesting projects, the Burj Khalifa and the Pertamina. I hope to see you all on November 11th.

Thanks to Americraft Manufacturing Co., Blackmore and Glunt, KLH Engineers, KZF Design, and PEDCO A&E for being part of the 2015 sponsor board. Please consider joining with a \$100 donation to promote Cincinnati Chapter activities throughout next year. Email me to join ([ddaly@groteenterprises.com](mailto:ddaly@groteenterprises.com)) or just bring your payment (cash, check, or credit) to the November meeting.

Thanks,  
Dan Daly



## Research Promotion (RP) Corner

Joe Zirkelbach, LEED AP

Thanks to Controlled Air for sponsoring our monthly RP drawing for October, and congratulations to Bill on his first win. If you would like to be a sponsor let me know. Don't worry you don't need to sell tickets. I'll still handle that for you. I am looking for some help in planning our March 10th meeting. This is an excellent opportunity to get a little more involved in our local chapter and help raise a little money for ASHRAE Research. [joe@controlled-air.com](mailto:joe@controlled-air.com)

## At the November Meeting...

Please join us Nov 11th at 11:30AM and the Crowne Plaza in Blue Ash

At our November luncheon Luke Leung, PE, LEED Fellow will present, *Net Zero in Tall Buildings. What did we learning from Burj Khalifa (current tallest building) to Pertamina (potentially the tallest and largest net zero building in the world)?*

Luke Leung is a Director of the MEP/Sustainability Engineering Studio for Skidmore, Owings & Merrill LLP. His work includes Burj Khalifa, the world's current tallest man-made structure, and over 40 LEED buildings. Select projects include the Long Center for the Performing Arts in Austin; Roche Diagnostics in Indianapolis; General Motors Global Headquarters in Detroit; multiple State Department buildings; three of the current top ten tallest buildings in the world; and a LEED Platinum building that features Chicago's first large-scale horizontal wind turbine.

Mr. Leung is an eight-time recipient of the "Excellence in Engineering" award from the American Society of Heating, Refrigeration and Air Conditioning Engineers (ASHRAE). He is also a LEED Fellow; a Centennial Fellow with The Pennsylvania State University Architectural Engineering Department; Chairman of the ASHRAE Technical Committee on Tall Buildings; Chairman of the Building Pressure Committee for the Chicago Committee on High Rise Buildings; a member of the AIA Large Firm Roundtable Sustainable Committee, the Sustainable Committee of the Council on Tall Buildings and Urban Habitat, and the Chicago Sister Cities Program with China.

He holds a BAE and MS from the Architectural Engineering Department of The Pennsylvania State University, and a MBA from the University of Chicago. Mr. Leung is a Part-Time Professor at IIT, and has served as a member of the editorial team for the CTBUH guide *Natural Ventilation in High-Rise Office Buildings*, among other publications.

## 2014-2015 Board Members

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President Elect – Steve Simpson

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Past President – Nate Hull

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Research Promotions Committee  
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Chair – Jason Hilton

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Chair- Joe Nader

YEA (Young Engineers  
in ASHRAE)

Chair – Kiley Sheehy

Golf Committee  
Chair – Pete Skelly

## ASHRAE 2014-2015 Calendar

Please Mark Your Calendars and Plan to Attend

**October 14, 2014**  
Tuesday  
Monthly Member Luncheon - 11:30AM-1:00PM  
at Crowne Plaza Blue Ash (5901 Pfeiffer Rd.,  
Cincinnati, OH 45202) - Sonya M. Pouncy,  
CEM LEED-AP - ASHRAE Grassroots  
Government Activities Committee RVC.

**November 11, 2014**  
Tuesday  
Monthly Member Luncheon - 11:30AM-1:00PM  
at Crowne Plaza Blue Ash (5901 Pfeiffer Rd.,  
Cincinnati, OH 45202) ASHRAE Distinguished  
Lecturer Luke Leung, PE, LEED Fellow  
"Net Zero in Tall Buildings"

**December 9, 2014**  
Tuesday  
Monthly Member Luncheon - 11:30AM-1:00PM  
at Crowne Plaza Blue Ash (5901 Pfeiffer Rd.,  
Cincinnati, OH 45202) - Check upcoming  
newsletters for speaker and topic.

**January 13, 2015**  
Tuesday  
Check upcoming newsletters for location,  
time and presentation information.

**February 10, 2015**  
Tuesday  
Check upcoming newsletters for location,  
time and presentation information.

**March 10, 2015**  
Tuesday  
Dinner RP Event with current Society President  
Tom Phoenix and past Society President's  
William and Donald Bahnfleth. Stay tuned for  
more details to come for this exciting event!

**April 14, 2015**  
Tuesday  
Check upcoming newsletters for location,  
time and presentation information.

**May 11, 2015**  
Monday  
Annual Golf Outing at Wetherington  
Golf and Country Club.

## ASHRAE Scholarship Opportunities

ASHRAE has 28 Society scholarships available for the 2015-2016 academic year. Over the course of 26 years, the Society has awarded over \$1.5million to over 300 deserving students. If you are working with a quality co-op or part-time student, please let them know that scholarship money is available to help them further their education in the building services industry. The application deadline is December 1, 2014. Complete eligibility criteria and application materials are available at: [www.ashrae.org/scholarships](http://www.ashrae.org/scholarships).



# 2015 ASHRAE Sponsor Board



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