

# Capitalaire

*The National Capital Chapter of the American Society of Heating, Refrigerating, and Air Conditioning Engineers*

## Monthly Newsletter



Developing Leaders thru Mentoring



## 2011 – 2012 National Capital Chapter of ASHRAE

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Capitalaire is the publication of the National Capital Chapter of ASHRAE. Capitalaire welcomes input from its readers. Please send all communications to:

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## President’s Corner

**The** success of ASHRAE lie in the commitment of it volunteers. It is this core philosophy that has contributed to the success of the National Capital Chapter this year. As we wind down this society year, I would like to extend my heartfelt gratitude to all our members who have made the commitment to serve as an officer or committee chair. Members like Roger Chang, who has for the past two years made the commitment to serve as the chapter's Sustainability Chair.

The Sustainability Committee, which was recently established by the Board of Directors, is tasked to promote ASHRAE’s sustainability goals. Roger has fully embraced the goals as set forth by the Board and has been instrumental in developing the chapter’s Sustainability goals. Roger is also instrumental in integrating ASHRAE into the community, case in point the upcoming Hands on DC event scheduled for May 19<sup>th</sup>.

Roger is also very active with the local chapter of International Building Performance Simulation Association (IBPSA) and has been instrumental in finding partnering opportunities for both organizations. Again, without the contributions and commitment of volunteer members like Roger the National Capital Chapter would not have had as successful a year.

In the upcoming month of May, we will be holding our annual golf tournament at Bretton Woods on the 9<sup>th</sup> and our annual tour at 4:00 PM on the 23<sup>rd</sup> at the District Chop House and Brewery.

The chapter’s sustainability chair is looking for the chapter to take a more active role in promoting the society’s sustainability goals. One of the programs the chapter is looking into is collaborating with other local organizations, such as Hands on DC to promote sustainable community events. Please check the website for more information or contact Roger Chang at [sustainability@nccashrae.org](mailto:sustainability@nccashrae.org).

Thank you again for your commitment and support to at the National Capital Chapter.

Best Regards,  
 Dunstan L. Macauley, III  
 President – National Capital Chapter  
 2011 – 2012



## National Capital Chapter of ASHRAE

### 2011 – 2012 Meeting Schedule

<b>Dates</b>	<b>Theme</b>	<b>PES Program</b>	<b>Dinner Program</b>	<b>Location</b>
Tuesday Sept. 13	YEA / Membership (Joint Meeting with IEEE)	Net Zero Energy Building Design	Emissions Trading	Hilton Arlington
Wednesday Oct. 19	Awards / Research	Designing Building Automated Controls – Part I	Thermal Storage Systems	Hilton Arlington
Wednesday Nov. 9	Trade Show (Joint Meeting with MCA)	Trade Show		Bethesda Marriott
Wednesday Dec. 7	President's / Membership	Designing Building Automated Controls – Part II	Combined Heating & Power Systems	Hilton Arlington
Saturday Jan. 28	Holiday Party	Holiday Party		TBD
Wednesday Feb. 8	Sustainability (Joint Meeting with USGBC)	Radiant Cooling and Dedicated Outdoor Air Systems (DOAS)	Energy Modeling Case Study	Hilton Arlington
Wednesday Mar. 14	Students / Refrigeration	Panel Discussion – Building Energy Monitoring	BIM	Hilton Arlington
Wednesday Apr. 18	Research / YEA	Variable Refrigerant System Design	Air Side Energy Recovery Systems	Hilton Arlington
Wednesday May 23	Tour	Technical Tour		District Chop House and Brewery