

Tri-County Super Heat

ASHRAE
American Society of Heating, Refrigeration, and Air-Conditioning Engineers

in this issue

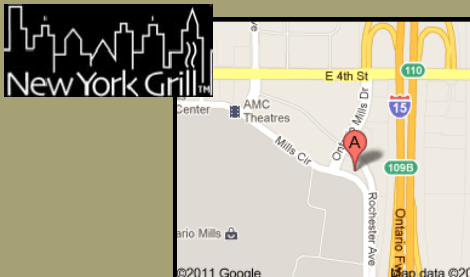
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Get certified!

Meeting Location

Date:	December 20, 2011
Location:	New York Grill Ontario, CA
Board Meeting:	5:00
Social Hour:	6:00-7:00
Dinner & Program:	7:00
Cost:	\$35



We look forward to seeing you again next meeting. New York Grill is located just outside of the Ontario Mills Mall just southwest of 4th Street and the 15 Freeway.

Please e-mail Adam at adam.stadnik@gmail.com to reserve your spot for the upcoming meeting.

New York Grill
950 Ontario Mills Drive
Ontario, CA 91764

ASHRAE is offering all six of its current certification exams at a special pencil and paper administration on January 25 at McCormick Place. This is a convenient opportunity to take an exam while attending ASHRAE's Winter Conference and AHR Expo.

- Building Energy Assessment Professional (BEAP)
- Building Energy Modeling Professional (BEMP)
- Commissioning Process Management Professional (CPMP)
- Healthcare Facility Design Professional (HFDP)
- High-Performance Building Design Professional (HBDP)
- Operations & Performance Management Professional (OPMP)

To participate in this exam administration, please submit an application by **December 28, 2011** for the program in which you're interested. **There will be no on-site registration and seating is limited.**

To get started, go to <http://www.ashrae.org/chicagoexams> to find out more about the programs. Each program has its own Candidate Guidebook that contains important information about eligibility criteria and available resources to help prepare for the exam. We encourage you to read the Guidebook before completing a program's application.

Take advantage of the opportunity to earn an ASHRAE certification while you're attending ASHRAE's Winter Conference and AHR Expo.

Can't make the Winter Conference and AHR Expo? Take ASHRAE's exams anytime, on computer, at a [testing site](#) convenient to you.

NOTE: Statements made in this publication are not the expressions of the Society or of the Tri-County chapter but may not be reproduced without special permission of the Tri-County chapter.

Past *gatherings*



scattered



pictures





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If you would like to place a business card ad in Super Heat, please contact Adam Stadnik via e-mail at adam.stadnik@gmail.com!



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THANK YOU FOR YOUR SUPPORT!!!

Coming attractions

What's in store for you for the next few months at Tri-County ASHRAE?

Check it out!

january

USE OF PRESSURE INDEPENDENT CONTROL VALES (PICV) IN MECHANICAL SYSTEMS

february

STATE OF THE ECONOMY IN THE INLAND EMPIRE

march

TBD

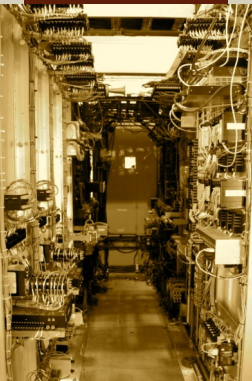
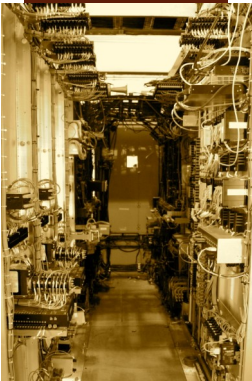
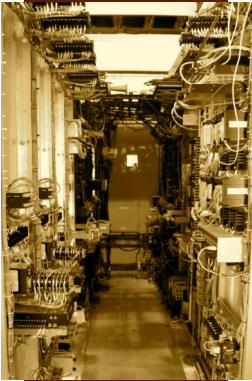


*Happy
Holidays and Best
Wishes for a
Happy and Safe
New Year!*

upcoming events

Don't miss out on the exciting events coming up in the meetings to come!
Bring a buddy and enjoy the time with your friends and colleagues, and
network within your industry!

Meeting preview



Save Energy; Save Money. SCE is Here to Help!

Summary:

The California Public Utilities Commission (CPUC) wants utility customers to save energy in innovative ways. Its good for your bill, its good for the grid, its good for the planet. In fact, the CPUC is offering financial incentives to utility customers who make improvements to their buildings and building infrastructures that lead to the building operating in a more efficient state.

But the CPUC needs help with responsibly awarding these incentives. To help them out, the commission has charged the investor owned utilities with administering the myriad programs and offerings that are available to help customers make their dollars go further.

Join us in learning about electricity demand and consumption, energy efficiency, demand response and even offerings like the economic development rates available to struggling business customers.

Speakers: Adam Stadnik and Dave Holly

Adam is an engineering manager and Dave is a technical specialist in two different groups within the Business Customer Division of Southern California Edison. Both are very familiar with the energy efficiency, demand response, and Savings by Design programs offered by the CPUC. They are looking forward to teaching you about the incentives that you and your customers could be ready and waiting for.

Within the industry

ASHRAE Winter Conference is Coming to a Chicago Near You!

Each year, the ASHRAE Conference gives you a ring-side seat to the latest technological developments, educational offerings and networking opportunities. Chicago has been the site for some of ASHRAE's best-attended Conferences so be sure to attend and participate in the full schedule of events. The Conference takes place Jan. 21–25, Palmer House Hilton.

Along with a strong Technical Program, an installation, operation and maintenance “mini-conference” is planned. The mini-conference is being held in addition to numerous technical tracks, some of which focus on HVAC&R systems and equipment, energy efficiency and energy modeling application, to name just a few. Nearly the entire technical program is approved for NY PDHs, AIA LUs and LEED® AP credits.

Of course, you don't want to miss the ASHRAE co-sponsored AHR Expo, which allows you to see, touch and compare the newest products representing the most innovative technology in the HVAC&R marketplace. In addition to exhibitors from around the world, the Show features special product sections, including the Building Automation and Control Showcase and the Software Center, as well as the New Product Technology Theater where you will find dozens of presentations of the latest products and solutions from participating exhibitors. The Expo takes place Jan. 23–25 at McCormick Place.

Over 1,700 companies have reserved more than 414,500 square feet of exhibit space, making the 2012 Expo the largest HVAC&R exposition of all time. Last year, the AHR Expo held in Las Vegas set new attendance records, becoming the largest show ever held outside of Chicago and New York. We hope to see that enthusiasm and interest at this year's Expo.

You can find banners and ads for your chapter websites and newsletters to use in promoting the Conference and the Expo by [clicking here](#), including free VIP passes to the Expo. To encourage attendance at the Conference, first-time conference attendees receive a discounted \$320 member rate for the entire conference. Registration information can be found at www.ashrae.org/chicago.

Finally, please help us promote the ASHRAE Conference and AHR Expo to those outside of the ASHRAE family. A good way to do this is to distribute complimentary passes. Please [click here](#) to use the resources and obtain additional passes.

The financial support provided by the AHR Expo helps fund vital research and other member programs. We all will benefit from a strong turnout in Chicago. Your contribution to that success will be sincerely appreciated. If there is anything else Headquarters can do to support your promotional program, please be sure to let us know. Thank you!



President's *message*

Dear Tri-County ASHRAE:

It's December and that means the holidays are officially here! December is a busy month for everyone; shopping, trying to get that perfect gift for that "someone", holiday parties, more shopping...etc. So hopefully you all will still be able to squeeze us into your schedules and attend our meeting on December 20th.

This month we have SCE lined up for you all. Why would you miss this great opportunity to speak directly to your utility company about how to save money?

Also, the ASHRAE Winter Meeting is just around the corner and is being held in Chicago on Jan 21-25. If any of you plan on going make sure you bundle up. I don't have to tell you how cold Chicago can get in January.

Lastly, are any of you ASHRAE Associate Members who have never advanced to full Members? Here is the requirement for member status:

"The grade of Member is awarded to individuals who have twelve or more years of qualified industry-related experience. Credit for industry related experience can be earned from any combination of approved education, work experience and professional registration."

Those with four year engineering degrees are already a third of the way there so please take a moment to review if you meet the requirements and upgrade your membership. The annual dues are the same, but, Tri-County gets **10 PAOE points** for every member that upgrades to full membership. So please upgrade your membership if you are eligible.

To upgrade your membership, please go to www.ashrae.org, log in and Click on Membership>Manage Your Membership and also visit <http://ashrae.org/members/page/598> to review the different grades of membership and make sure that you are registered as the appropriate grade of member.

Thank you all for the support thus far. We hope to see you all on the 20th. Happy Holidays!!!

JAIMELopez
President

2011-2012 partial roster

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President	Jaime Lopez RF MacDonald Company — 714-257-0900
President-Elect	Erick Delgado Air Conditioning Specialties Co. — 714-738-7711
Treasurer	Yung Lin SCE Food Service Technology Center — 626-812-7666
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	Adam Stadnik SCE Field Engineering — 909-261-7632
	Richard Randall DMG Corporation — 562-692-1277

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Newsletter Editor	Adam Stadnik SCE Field Engineering — 909-261-7632
Home Page Webmaster	Kyle Landis SCE New Construction Services — 626-261-0879
Technology Transfer	Jim Parker Carrier — 714-985-5308
Membership Promotion	Kyle Landis SCE New Construction Services — 626-261-0879



Everyone in Tri-County is responsible for building a better tomorrow!

Tri-County Super Heat

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American Society of Heating, Refrigerating, and Air Conditioning Engineers

ASHRAE, founded in 1894, is an international organization of 55,000 persons. Its sole objective is to advance through research, standards writing, publishing and continuing education the arts and sciences of heating, ventilation, air conditioning and refrigeration to serve the evolving needs of the public.