Next meeting: Wednesday, February 8th
Cattleman’s
12409 Folsom Blvd.
Rancho Cordova, CA 95670

Distinguished Lecturer Julian R. De Bullet

Responsible Use of Refrigerants

This presentation discusses the practical application of Standards 15, 147 and 34. Including how to retrofit existing Mechanical Rooms to meet the Standard. Emphasis is placed on the safety of the persons and property on or near the premises.

The presentation also discusses the practices and procedures that will reduce emissions into the atmosphere of halogenated refrigerants used in refrigeration and air-conditioning.

Ever wonder why you hear so many different dates on the phase out of refrigerants? Want to know which refrigerant is being phased out when and what will replace it? This lecture will describe the current status of refrigerants and provide our best guess on where things are going in the future.

Julian R. de Bullet has over 40 years experience in the HVAC industry. His career has concentrated on the applied use of Chilled Water and All-Air systems as a manager of applied equipment sales and as a manager of a service/performance contracting operation. Most recently, he was Director of Industry Relations for a major HVAC manufacturer.

As ASHRAE Vice President (2001/2003), he served on the Board of Directors and the Executive Committee and was Chair of Member Council and Publishing Council. He is Past President of the National Capital Chapter and was Director and Regional Chair for ASHRAE Region III. He is an ASHRAE Distinguished Lecturer with over 250 Seminars delivered around the world with topics including “Responsible Refrigerant Use”, “Sustainable HVAC Systems”, “Variable Primary Flow System designs” and “90.1 and LEED”. He is a member of ASHRAE TC 8.2 Centrifugal Chillers and has co-authored numerous ASHRAE Handbook chapters. He chaired the Professional Development Committee. (Responsible for the ASHRAE Educational programs), was a voting member of the Publications and Education Council and the Society Advocacy Committee. He has co-authored ASHRAE Position Documents on Energy Efficiency, Natural Refrigerants and Ozone Depletion. He is a Life Member and holds the Distinguished and Exceptional Service Award.

He presently serves on both the Honors and Awards Committee and the Nominating Committee.

He is a Graduate of the London University system in England, where he obtained an Electrical Engineering degree and a Diploma in Marketing.
Chapter Members,

I’m very excited for this month’s meeting. This month’s theme is Membership Promotions Night. Any meeting is a good meeting to bring a guest, but this month you’ll get extra raffle tickets. I know we all have coworkers that know about ASHRAE but haven’t been to a meeting in years, or we know architects or other clients that may not fully understand what ASHRAE is. Well please bring them to this month’s meeting. The way that I joined ASHRAE was at MP night 7 years ago when Matt Warriner brought me to my first ASHRAE meeting.

This month we have an excellent speaker lined up. Julian De Bullet our distinguished lecturer will be joining us from Virginia to help us make sure that we use refrigerants responsibly. Please let us all be courteous while he is speaking and also be sure to fill out a speaker evaluation form afterwards.

I just got back from the ASHRAE winter conference. It was great to run into a few of you guys in Chicago. For those of you who did not make it this was one for the record books. The AHR expo had the largest square footage of exhibition space ever. ASHRAE unveiled a new logo, which hasn’t been updated since 1959 when ASHVE merged with ASRE. ASHRAE also has launched a new ASHRAE.org, it’s no longer convoluted slow and clunky. I’ve already used it and believe it or not, I could find what I was looking for. ASHRAE also launched it’s new rebranding campaign, over the past 100 years ASHRAE has been the experts in HVAC&R, but as time and technology has changed so has the focus of ASHRAE to include total building design, please check out Society President Ron Jarnagin’s message [here](#).

The Leadership University opportunity that I was selected for blew any expectation I could have about the winter conference out of the water. They truly rolled out the red carpet for the four of us and gave us quite the experience. I followed Society Vice President Constantinos Balaras through the entire conference. He took me to every meeting, and reception he attended. It is amazing the amount of energy and passion these volunteers give to ASHRAE. We do have a bit to be embarrassed about, there were more people from Constantinos’ home chapter in Greece than there were from our chapter in Sacramento. Let’s step it up!

Adam Davis
Meeting Dates and Programs for 2010-2011 ASHRAE Year

Programs are still being finalized, but here are the dates:

Oct 19th – Third Annual Trap Shoot and BBQ

November 2nd – Student Night - Best Practices for Laboratory Exhaust Systems

December 7th – Guest Night – Texas Hold’em Poker Tournament

January 11th – Research Promotions Night – Under Floor Cooling

February 8th – Membership Promotions Night – ASHRAE Distinctive Lecturer

March 7th – CTTC – Gas fired Multizone VRF and Heat Pumps

April 4th – Past President’s Night – Using Embedded Tube Radiant Cooling Systems to Maximize LEED Points

May – Technical Field Trip – TBD

June – Golf Tournament – TBD

Payment Information

- Payment can be by cash or check the day of the event.
- If you would like to pay with a credit card you must do so in advance using PayPal:
  1. Go to Paypal.com
  2. Select send money to email/Phone
  3. Enter "sacashrae@yahoo.com" and send to:
     Under Notes - Enter “Month” ASHRAE Dinner and Your Name
     Send email to Adam Davis (adavis@capital-engineering.com) and Karl Rapp (krapp@calhydro.com) with scan of entry form and note indicating payment by paypal.
“YOUR AD HERE”

\( \frac{1}{4} \) page or business card - $25/month , or $100 for the year
\( \frac{1}{2} \) page - $50/month, or $250 for the year

CONTRIBUTIONS FOR RESEARCH PROMOTION CAN BE MADE ONLINE AT www.ashrae.org/contribution