President’s Message

Thanks to All!

We had our first dinner meeting of the year and it was great to see some new faces and many familiar ones. The turn out was bigger than expected and I have to thank Dave Mason from OSHPD for his great presentation. Dave gave an informative talk on code changes, design philosophy, pitfalls in OSHPD designs and an interesting side bar on his design experience with the “winglets” we see on aircraft wings.

Thanks to Siemens for sponsoring the raffle prizes, there were some happy winners that I think will be sharing their winnings with friends and family over the holidays. We had no marble game at this meeting but we will carry over the prize to the next meeting.

In October we held our annual Trap Shoot for student scholarships and carried over the theme of Trap & Tacos. If you missed it, this year we had two rounds of trap, Tito’s Tacos, a $600 Bass Pro Shops gift card and several other items raffled off and cold beers and tacos afterwards. With the generous donations from Norman S. Wright, Frank M. Booth and California Hydronics Corporation, our Chapter raised $2,800 to benefit local students. All of the proceeds will go towards scholarships and sponsoring students to attend the winter ASHRAE meeting in Atlanta this winter.

I look forward to seeing everyone at the next dinner meeting on December 5th at Cattlemen’s.

Cheers,

John Say

Stay up to date with the latest Sac Valley ASHRAE by connecting with the Sac Valley ASHRAE LinkedIn below:

LinkedIn
ASHRAE Sacramento Valley Chapter
2018-2019 DINNER SPEAKER SERIES SCHEDULE

November 8, 2018 (First Thursday of the Month) – Dinner Meeting

Location: Cattlemen's Restaurant, 12409 Folsom Blvd., Rancho Cordova, CA 95742
Time: 5:00PM Networking, 6:00PM Dinner
Speaker: David Mason—Senior Mechanical Engineer
Topic: California Healthcare Building Codes & Standards
Register: https://www.eventbrite.com/e/sac-val-ashrae-november-dinner-meeting-tickets-51204391714

December 5, 2018 (First Wednesday of the Month) - Dinner Meeting

Location: Cattlemen's Restaurant, 12409 Folsom Blvd., Rancho Cordova, CA 95742
Time: 5:00PM Networking, 6:00PM Dinner
Speaker: Gary Klein—
Topic: What You Don’t Know You Don’t Know About (Hot) Water
Register: https://www.eventbrite.com/e/sac-val-ashrae-december-dinner-meeting-tickets-52728764153?aff=ebdssbdestsearch

February 6, 2019 (First Wednesday of the Month) - Dinner Meeting

Location: Cattlemen's Restaurant, 12409 Folsom Blvd., Rancho Cordova, CA 95742
Time: 5:00PM Networking, 6:00PM Dinner
Speaker: TBD
Topic: TBD

March 6, 2018 (First Wednesday of the Month) - Dinner Meeting

Location: Cattlemen's Restaurant, 12409 Folsom Blvd., Rancho Cordova, CA 95742
Time: 5:00PM Networking, 6:00PM Dinner
Speaker: TBD
Topic: TBD
Register: TBD

April 3, 2017 (First Wednesday of the Month) - Dinner Meeting

Location: Cattlemen's Restaurant, 12409 Folsom Blvd., Rancho Cordova, CA 95742
Time: 5:00PM Networking, 6:00PM Dinner
Speaker: TBD
Topic: TBD
Register: TBD
<table>
<thead>
<tr>
<th>Event Type</th>
<th>Date</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>YEA Events</td>
<td>October 24, 2018</td>
<td>First Young Engineers of ASHRAE (YEA) Meet-Up</td>
</tr>
<tr>
<td><strong>Location</strong></td>
<td>Hilltop Tavern Sports Bar, 4757 Folsom Blvd, Sacramento, CA 95819</td>
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<tr>
<td><strong>Time</strong></td>
<td>7:00PM</td>
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<tr>
<td><strong>Pricing</strong></td>
<td>N/A, First Round of Drinks are on ASHRAE!</td>
<td></td>
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<td><strong>Register</strong></td>
<td>TBD</td>
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<tr>
<td>December 6, 2018—Second Young Engineers of ASHRAE (YEA) Meet-Up</td>
<td>Sac Yard Community Tap House, 1725 33rd St, Sacramento, CA 95816</td>
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<tr>
<td><strong>Time</strong></td>
<td>7:00PM</td>
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<td><strong>Pricing</strong></td>
<td>N/A, First Round of Drinks are on ASHRAE!</td>
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<td><strong>Register</strong></td>
<td>TBD</td>
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<tr>
<td>Sacramento Valley, Annual Events</td>
<td>October 26, 2018</td>
<td>Shooting for Students—Trap Shoot</td>
</tr>
<tr>
<td><strong>Location</strong></td>
<td>Coon Creek Trap and Skeet Club, 5393 Waltz Road, Lincoln, CA 95648</td>
<td>Coon Creek Trap and Skeet Club, 5393 Waltz Road, Lincoln, CA 95648</td>
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<tr>
<td><strong>Time</strong></td>
<td>12:00pm registration, Trap shoot begins by 1:00</td>
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<tr>
<td><strong>Pricing</strong></td>
<td>$125/pp $500 for 5-member team</td>
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<tr>
<td>Spring/Summer 2019 Golf Tournament</td>
<td>TBD</td>
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<tr>
<td><strong>Location</strong></td>
<td>TBD</td>
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</tr>
<tr>
<td><strong>Pricing</strong></td>
<td>TBD</td>
<td></td>
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<tr>
<td><strong>Register</strong></td>
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**ASHRAE Events**

January 12-16, 2019—ASHRAE Winter Conference

**Location:** Atlanta, GA

**Register:** [https://www.ashrae.org/conferences/winter-conference](https://www.ashrae.org/conferences/winter-conference)
2018-2019 Scholarship Fundraiser Trap Shoot

Special thanks to all who came out to support this event. Our Chapter raised $2,800 to support local students in achieving their academic goals. Huge thanks to Kurt Rapp for organizing this event!

2018-2019 Trap Shoot Results
First Place: Johnson Controls
Second Place: FM Booth
Third Place: L&H Airco

Thanks to these event sponsors for allowing us to put this event on

Norman S. Wright • Frank M. Booth • Cal Hydronics
DOE Proposes New Process for Grid Security Information

On October 29, the U.S. Department of Energy published a proposal to "pre-designate" security-sensitive information about the electric grid that would make certain information immediately protected from Freedom of Information Act requests. The agency is taking comments on the proposal through December 28. View the full proposal [here](https://www.energy.gov/downloads/doe-proposes-new-process-grid-security-information).

Supreme Court Denies Appeal for HFC Case

The Supreme Court denied an appeal by manufacturers and environmentalists to re-hear *Honeywell v. Mexichem Fluor*, a case that struck down an Obama-era EPA rule requiring the phase-down of hydrofluorocarbons (HFC). The case, which was last ruled on in 2017 by the U.S. Circuit Court of Appeals for the District of Columbia, allows for the continued use of HFCs that have high global warming potential (GWP).

Stay up to date with the latest Government Affairs News by subscribing to the Government Affairs updates [here](https://www.ashrae.org/about-us/advocacy/government-affairs-newsletter).

Subscribe to the Government Affairs Newsletter to receive information on activities within Congress and Federal agencies from the ASHRAE Washington Office. [https://ashrae.realмагнет.land/gau-newsletter-signup](https://ashrae.realмагнет.land/gau-newsletter-signup)
Name-Tag Box Re-Organization

Our Sacramento Valley Chapter has been growing and changing tremendously over the last several years. This summer it was discovered that 231 out of 361 ASHRAE Members indicated on the sign-in sheet are NO LONGER ACTIVE MEMBERS. In an effort to make better use of our name-tag box we have proposed the following:

1. Removal of Name-Tag from Box (exception for living Past-Presidents)

If you are not a current member and have a name tag spot in the box, it will be removed to make space for current active members. Please consider 02/28/2019 the deadline to be a current member of ASHRAE. At that time we will be pulling a list from the ASHRAE Database and re-organizing all name-tags. Anyone not a current member of ASHRAE will be removed from the box. (Exception for Living Past-Presidents.) If you are someone that attends ASHRAE regularly but are not a member PLEASE SIGN BACK UP FOR ASHRAE. If you are unsure of your membership status please reach out to Bridget Bugbee (Bridget.Bugbee@siemens.com) who will be able to clarify.

2. Retirement of Past-President’s No Longer With Us

The Sacramento Chapter of ASHRAE was founded in 1952 and has been holding meetings continuously since that time. We would like to honor the efforts of our Past-Presidents who are no longer with us by incorporating their name-tags on our ASHRAE banner. We are reaching out to members to request ideas on how to do this respectfully and creatively. All ideas welcome. Please reach out to Jake Garcia (JGarcia@LHAirco.com) with input.
Welcome New Members!

Dr. Kristin Heinemeier • Chris Wilkins • Jared Brock • Gary Storck

• Felipe Victoria

THE BENEFITS OF MEMBERSHIP

- ASHRAE Handbook – this reference manual is the most widely cited reference for HVAC&R technology in the world. Each year one of the four volume Handbooks is updated and delivered to members to add to their library and knowledge base

- ASHRAE Journal – a monthly magazine that brings current trends and information to your desk in your choice of print or digital format

- ASHRAE E-newsletter – delivered to your desk in print and digital form, these publication help you keep on top of what is going on in the Society and the industry, all over the world

- Discounts – on ASHRAE publications – ASHRAE members earn 15% off publications through the ASHRAE website at www.ashrae.org/bookstore. More than 300 titles are available including the ASHRAE standards

- Chapter Meetings – ASHRAE chapters convene for an informational program featuring speakers and topics key to professionals in the industry. Also, an excellent opportunity to network with your peers

- Become an Industry Leader - Develop leadership skills, work with and lead ASHRAE committee members, and network with industry professionals at ASHRAE chapter, region, and society meetings

- Advance your Career - Look for employees & employment at ashraejobs.com and network with other HVAC&R professionals at ASHRAE meetings, participate in job postings, maintain your professional education and designation with 40+ courses, earning CEUs/PDHs/AIA LUs, and explore technical topics at ASHRAE chapter, region and society meetings

- Protect Yourself Through Insurance - If you’re in the market for insurance, keep in mind that ASHRAE members have access to a variety of plans through March U.S. Consumer

ASHRAE MISSION To advance the arts and sciences of heating, ventilating, air conditioning and refrigerating to serve humanity and promote a sustainable world.

WHY JOIN? ASHRAE members bring the world of ours together through the exchange of technical information, writing of standards and through committee work and networking. When you join ASHRAE, you are making an investment in yourself. When you become active in the Society by giving your time and sharing your knowledge, you get even more out of that in
33 Society scholarships available for 2018-2019!

Through its scholarships, ASHRAE seeks to motivate students and prospective students worldwide to pursue an engineering or technology career in the HVAC&R field, part of the science, technology, engineering and mathematics (STEM) industry. The Society’s Scholarship Program also serves the public interest by aiding in the education of men and women to become qualified to practice as engineers in HVAC&R.

Please spread the word! More information as well as Scholarship Application Coming Soon!

Over the course of 29 years ASHRAE has awarded nearly $2 million to nearly 400 deserving students.

https://www.ashrae.org/membership--conferences/student-zone/