

SEPTEMBER 2022

# SAC VALLEY CHAPTER NEWSLETTER



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## President's Message

Jacob Brausch - Chapter President

Sac Valley ASHRAE membership,

Welcome to the new ASHRAE year for the Sacramento Valley Chapter! I look forward to working with our officers and committee chairs/members to build out a fun and successful year for the membership. We are still emerging to get back to a normal for ASHRAE after a couple years of reduced events due to COVID-19. This year, we are excited about our planned activities and hope that you're all engaged and enjoy this ASHRAE year.

I want to thank the ASHRAE 2021-2022 officers and committee chairs for their exceptional work this past ASHRAE year which led to a number of awards being presented to our chapter at CRC in Newport Beach, CA. You all did ASHRAE proud and were recognized by society in a great way. We look forward to building on the foundation you all rebuilt in this coming year.

Please review the contents of this new and improved newsletter to get a glimpse of our chapters activities for the year. The general meetings especially will be at a new location and will require RSVP's through [Eventbrite](#) in order to attend the event. We're enacting this requirement for the year in order to better plan the event for our catering staff and to better capture details about our events to improve upon them month after month, year after year. I appreciate in advance your willingness to help us as we make some of these changes.

Feel free to reach out to me at any point related to ASHRAE events and involvement. I'm happy to help with answering any questions you might have and strongly encourage committee participation for those interested in volunteering your time to ASHRAE.

Looking forward to this year!

Best,  
Jacob Brausch, ASHRAE Sac Valley President 2022-2023  
(916) 542-5728

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## Save the Dates!

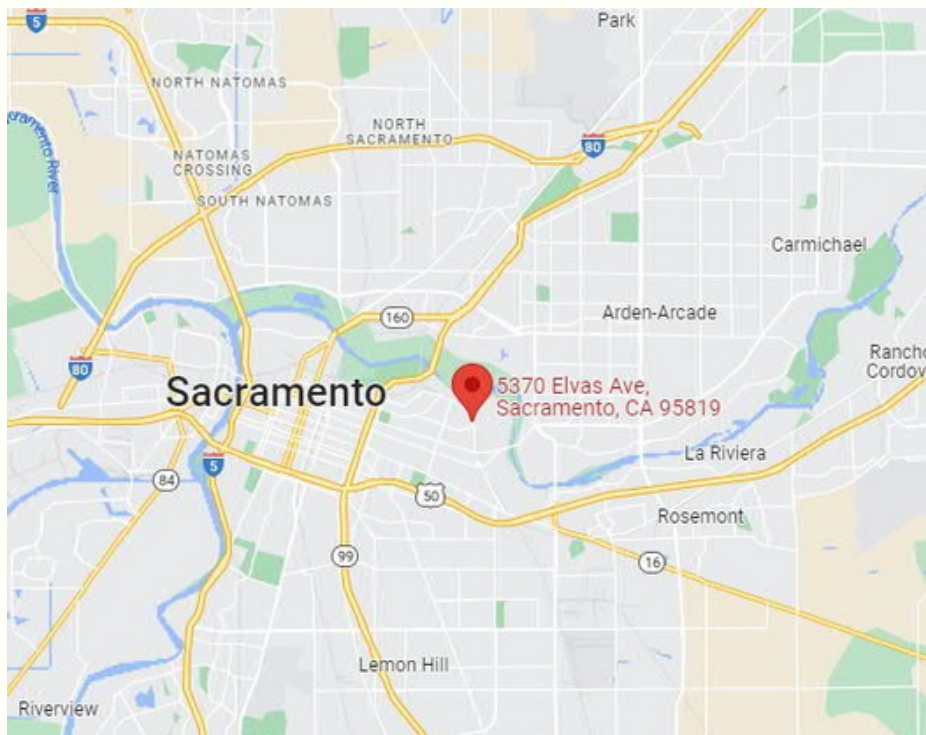
October 12, 2022  
November 2, 2022  
November 30, 2022  
February 1, 2023  
March 1, 2023  
April 5, 2023

[Continue to page 3 for details](#)

# NEW MEETING LOCATION!!!

**Centrally located in Sacramento  
at the SRBX Headquarters**

**5370 Elvas Avenue  
Sacramento, CA 95819**



# Upcoming Meetings

## Wednesday October 12, 2022 - Dinner Meeting

Location: SRBX Headquarter - 5370 Elvas Avenue, Sacramento, CA 95819

Time: 5:00PM -8:00PM

Speaker: TBD

Topic: TBD

Registration: [Eventbrite](#)

## Wednesday November 2, 2022 - Dinner Meeting

Location: SRBX Headquarter - 5370 Elvas Avenue, Sacramento, CA 95819

Time: 5:00PM -8:00PM

Speaker: TBD

Topic: TBD

Registration:

## Wednesday November 30, 2022 - Dinner Meeting

Location: SRBX Headquarter - 5370 Elvas Avenue, Sacramento, CA 95819

Time: 5:00PM -8:00PM

Speaker: Max H. Sherman, Ph.D.

Topic: TBD

Registration:

## Wednesday February 1, 2023 - Dinner Meeting

Location: SRBX Headquarter - 5370 Elvas Avenue, Sacramento, CA 95819

Time: 5:00PM -8:00PM

Speaker: Karine Leblanc

Topic: TBD

Registration:

## Wednesday March 1, 2023 - Dinner Meeting

Location: SRBX Headquarter - 5370 Elvas Avenue, Sacramento, CA 95819

Time: 5:00PM -8:00PM

Speaker: Mark W. Fly PE

Topic: TBD

Registration:

## Wednesday April 5, 2023 - Dinner Meeting

Location: SRBX Headquarter - 5370 Elvas Avenue, Sacramento, CA 95819

Time: 5:00PM -8:00PM

Speaker: TBD

Topic: TBD

Registration:

**Catered meals  
by Hannibal's**

**Hosted bar  
(beer and wine)**

## Pricing

**\$ 80 per member**

**\$ 85 per non-member**

**\$ 20 per student**

**If you have a topic you would like to see or know of a  
speaker interested in presenting, reach out to us!**

**Felipe Victoria (Technology Transfer Chair)  
[FelipeV@frankbooth.com](mailto:FelipeV@frankbooth.com)**



# Upcoming Events

## ASHRAE Clay Shoot

Location: Camanche Hills Hunting Preserve - Ione, CA  
Date: TBD  
Address: TBD  
Registration: TBD

## ASHRAE Golf Tournament

Location: TBD  
Date: TBD  
Address: TBD  
Registration: TBD

Upcoming YEA Events: TBD



**Volunteers welcome!**

If you would like to get involved, reach out to an officer, contact info on page 6





## ASHRAE CRC 2022

Sacramento Valley ASHRAE was represented by Jacob Brausch (President), Kurt Rapp (President Elect), Christian Maldonado (Student Activities Chair), and Kevin Baldwin (Research Promotion).

### Awards Received:

- Directors Cup Winner, 2022, Kevin Baldwin
- Limelight Award, awarded for Membership Promotion Activities, Lauren Baker, MP Chair
- K-12/STEM Leadership Award, awarded for Student Activities, Michele Shi, SA Chair
- Silver Treasury Ribbon, Full Circle Chevron, High Five, Challenge Goal Award, awarded for Research Promotion, Spencer Empey, RP Chair
- Presidential Award of Excellence, Ashraf Qader, President
- PAOE Award
- Special Citation



# Officers

## **PRESIDENT**

JAKE BRAUSCH  
JACOB.ETHAN.BRAUSCH@JCI.COM

## **PRESIDENT ELECT**

KURT RAPP  
KRAPP@CHCHYDRO.COM

## **SECRETARY**

NICK FIORITO  
NICHOLAS.FIORITO@JCI.COM

## **TREASURER**

SPENCER EMPEY  
SEMPEY@NORMAN-WRIGHT.COM

**IF YOU WISH TO JOIN,  
REACH OUT TO AN OFFICER**

# Committees

## **TECHNOLOGIES TRANSFER**

FELIPE VICTORIA (CHAIR)  
FELIPEV@FRANKBOOTH.COM

KYLE NAKAGAKI (MEMBER)  
KNAKAGAKI@MCCARTHY.COM

## **MEMBERSHIP PROMOTION**

LAUREN BAKER (CHAIR)  
LBAKER@ACCOES.COM

KYLE NAKAGAKI (MEMBER)  
KNAKAGAKI@MCCARTHY.COM

## **RESEARCH PROMOTION**

KEVIN BALDWIN  
KBALDWIN@ASCENTHVAC.COM

## **COMMUNICATIONS**

MICHELE SHI  
SHI.MICHELE.09@GMAIL.COM

## **STUDENT ACTIVITIES**

CHRISTIAN MALDONADO (CHAIR)  
CMALDONADO@ACCOES.COM

LILIAN RUIZ (MEMBER)  
LRUIZ@IRONMECHANICAL.COM

## **HONORS AND AWARDS**

ASHKAN AZARKEYVAN  
AAZARKEYVAN@CAPITAL-ENGINEERING.COM

## **YOUNG ENGINEERS IN ASHRAE (YEA)**

RENZO SEGOVIA (CHAIR)  
RSEGOVIA@AIRTREATMENT.COM

DILLON KASLINE (MEMBER)  
DKASLINE@ACCOES.COM

## **SPECIAL EVENTS**

JACOB ALAMEDA  
JALAMEDA@GLUMAC.COM

## **HISTORIAN**

BRITTEN SMITH  
BRITTENS@FRANKBOOTH.COM

## **DIVERSITY IN ASHRAE**

VACANT  
IF YOU WISH TO JOIN, CONTACT JAKE BRAUSCH

## **GRASSROOTS GOVERNMENT ACTIVITIES**

VACANT  
IF YOU WISH TO JOIN, CONTACT JAKE BRAUSCH

# Honors and Awards:

Dear Sacramento Valley Chapter members, ASHRAE is proud of the many contributions its men and women have made on behalf of Society and our industry. We encourage you to help us recognize those members who deserve to be thanked by nominating them for an appropriate award.

In this section we are introducing different Honors and Awards programs.

Personal Honors Category: ASHRAE Distinguished Public Service Award

Do you know someone who has performed outstanding voluntary non-compensated public service in their community? This award recognizes a member of Society who has helped to improve the public image of the engineer.

Please let us know! We would love to nominate them for the award!

Please contact Ashkan Azarkeyvan ([aazarkeyvan@capital-engineering.com](mailto:aazarkeyvan@capital-engineering.com)) if you know a qualified member that you like to promote including yourself.



# Research Promotion

This year the Sacramento Valley Chapter will be raising money to start an ASHRAE Research Promotion endowment.

Everyone is welcome to donate to the principal balance of the endowment. 100% of your donation is tax deductible and counts towards you becoming an Honor Roll donor (\$150 for individuals). The ASHRAE Foundation invests the principal and guarantees a 5% return that is automatically donated to Research Promotion each year. That 5% return counts towards the Sac Valley Chapter RP Goal each year in perpetuity! Who doesn't love interest?

Please consider making some of your individual or company donation to the Sacramento Valley ASHRAE Endowment this year.

For more information on the Sacramento Valley ASHRAE Endowment and how to donate to it contact the Kevin Baldwin, RP Chair ([kbaldwin@ascenthvac.com](mailto:kbaldwin@ascenthvac.com), 925-733-7763)

More Information: [ASHRAE Foundation Website](#)

**FOR MORE INFORMATION ON THE SACRAMENTO VALLEY ASHRAE  
ENDOWMENT AND HOW TO DONATE**

**CONTACT THE KEVIN BALDWIN, RP CHAIR  
KBALDWIN@ASCENTHVAC.COM, 925-733-7763  
MORE INFORMATION: [ASHRAE FOUNDATION WEBSITE](#)**





# 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**

## 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](http://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](http://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.**