

SEPTEMBER 2023

# SAC VALLEY CHAPTER NEWSLETTER



[Subscribe to our newsletter!](#)



## President's Message

Kurt Rapp - Chapter President

Sac Valley ASHRAE,

Welcome to the new ASHRAE year for the Sacramento Valley Chapter! We have a great team of Officers and Committee Chairs to get the most out this upcoming year. Keep a lookout for newsletters and fliers for upcoming events. We are planning some new events this year so get signed up and ready for a great time.

Our dinner meetings will be returning to Cattlemens Restaurants in Rancho Cordova, CA. See our Meetings page for more information.

I want to thank our Past President Jacob Brausch along with all the Officers and Committee Chairs who led us through a great 2022-2023 year. Many of which received awards and certificates of excellence at the 2023 ASHRAE CRC in Reno, NV. See our Awards section for the details.

Feel free to reach out if you have any questions regarding the upcoming year or would like to get involved with ASHRAE.

Thank you,

Kurt Rapp, Sac Valley ASHRAE President 23-24  
krapp@chchydro.com  
(916) 660-6027

### IN THIS ISSUE

UPCOMING MEETINGS PG. 2

UPCOMING EVENTS PG. 4

CRC UPDATES, AWARDS PG. 5

OFFICERS AND COMMITTEES PG 6

HONORS AND AWARDS PG 7

RESEARCH PROMOTION PG 8

WHY JOIN? PG 9

CAREER OPPORTUNITIES PG 10

# NEW MEETING LOCATION!!!

## Save the Dates!

October 4, 2023

November 1, 2023

December 6, 2023

February 7, 2024

March 7, 2024 (Lunch Meeting)

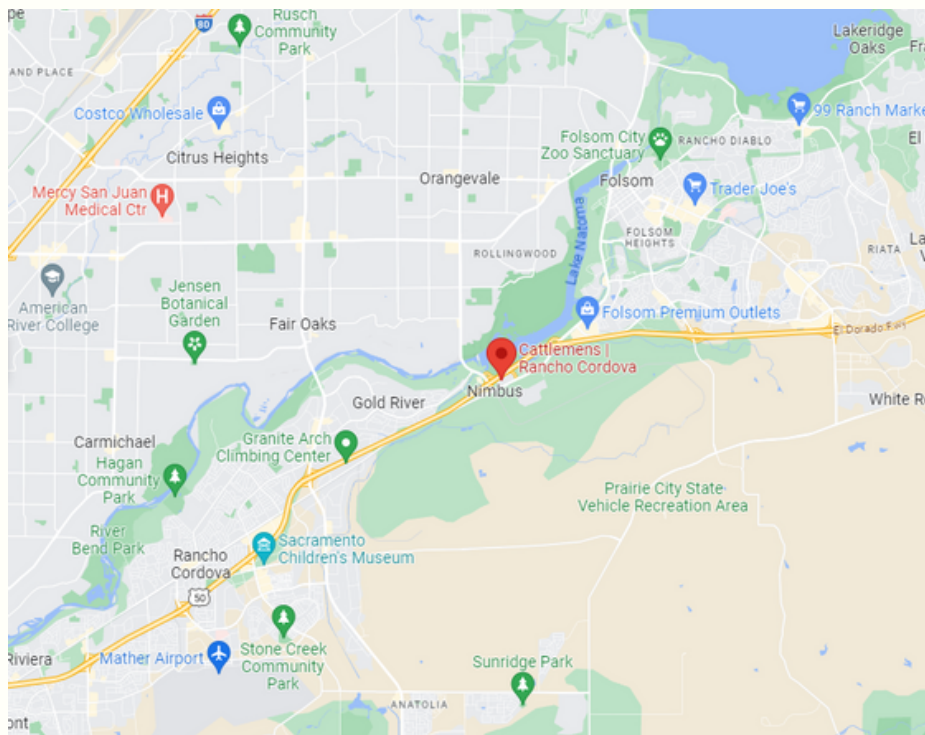
April 3, 2024

May TBD, 2024

[Continue to page 3 for details](#)



**12409 Folsom Blvd  
Rancho Cordova, CA 95742**



# Upcoming Meetings

## Wednesday October 4, 2023 - Dinner Meeting

Location: Cattlemans Steakhouse - Rancho Cordova, CA

Time: 5:00PM -8:00PM

Speaker: Duane Davies & Jordan Jensen

Topic: Intro to (TAB)Testing, Adjusting, Balancing and how it relates to Title 24, NFPA 80/105 and CalSHAPE(CA ventilation compliance)

Registration: [Eventbrite](#)

## Wednesday November 1, 2023 - Dinner Meeting

Location: Cattlemans Steakhouse - Rancho Cordova, CA

Time: 5:00PM -8:00PM

Speaker: TBD

Topic: TBD

Registration:

## Wednesday December 6, 2023 - Dinner Meeting

Location: Cattlemans Steakhouse - Rancho Cordova, CA

Time: 5:00PM -8:00PM

Speaker: TBD

Topic: TBD

Registration:

## Wednesday February 7, 2024 - Dinner Meeting

Location: Cattlemans Steakhouse - Rancho Cordova, CA

Time: 5:00PM -8:00PM

Speaker: Don Colliver

Topic: TBD

Registration:

## Thursday March 7, 2024 - Presidential Lunch Meeting

Location: Cattlemans Steakhouse - Rancho Cordova, CA

Time: 12:00PM -1:00PM

Speaker: ASHRAE President Ginger Scoggins, P.E

Topic: TBD

Registration:

## Wednesday April 3, 2024 - Dinner Meeting

Location: Cattlemans Steakhouse - Rancho Cordova, CA

Time: 5:00PM -8:00PM

Speaker: Mark Fly

Topic: TBD

Registration:

## Wednesday May TBD, 2024 - Dinner Meeting

Location: Cattlemans Steakhouse - Rancho Cordova, CA

Time: 5:00PM -8:00PM

Speaker: TBD

Topic: TBD

Registration:

## Pricing

\$ 50 per member

\$ 65 per non-member

\$ 20 per student

Know of a speaker?  
Interested in presenting?  
Reach out to us!

Kyle Nakagaki  
(Technology Transfer Chair)  
[KNakagaki@McCarthy.com](mailto:KNakagaki@McCarthy.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 2023

Sacramento Valley ASHRAE was represented by Kurt Rapp(President), Nick Fiorito (President Elect), Kyle Nakagaki (Technology Transfer Chair), Andrew Ernst (Historian), Kevin Baldwin(Research Promotion) and Jacob Brausch (Past President)

## Awards Received:

- Certificate of Achievement, awarded to Sacramento Valley for exceeding Goal, High Five
- K-12/STEM Leadership Award, awarded for Student Activities, Christian Maldonado
- K-12/STEM Leadership Award, awarded for Student Activities, Lilian Ruiz
- Certificate of Excellence, Third Place Communications, Michelle Shi
- Chapter Service Award, Dennis L Partin, Jr
- Chapter Service Award, John Michael Say



# Officers

## **PRESIDENT**

KURT RAPP  
KRAPP@CHCHYDRO.COM

## **PRESIDENT ELECT**

NICK FIORITO  
NICHOLAS.FIORITO@JCI.COM

## **SECRETARY**

SPENCER EMPEY  
SEMPEY@NORMAN-WRIGHT.COM

## **TREASURER**

FELIPE VICTORIA  
FELIPEV@FRANKBOOTH.COM

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

# Committees

## **TECHNOLOGIES TRANSFER**

KYLE NAKAGAKI  
KNAKAGAKI@MCCARTHY.COM

## **MEMBERSHIP PROMOTION**

LAUREN BAKER

## **RESEARCH PROMOTION**

BRITTEN SMITH  
BRITTENS@FRANKBOOTH.COM

## **COMMUNICATIONS**

JUSTIN BUTTERFIELD  
JUSTINB@CALPACEQUIP.COM

## **STUDENT ACTIVITIES**

JACOB ALAMEDA  
JALAMEDA@GLUMAC.COM

## **HONORS AND AWARDS**

ASHKAN AZARKEYVAN  
AAZARKEYVAN@CAPITAL-ENGINEERING.COM

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

MICHAEL GRIBBLE  
MGRIBBLE@ACCOES.COM

## **SPECIAL EVENTS**

PAUL WARREN  
PAUL.WARREN@CAMFIL.COM

## **HISTORIAN**

ANDREW ERNST  
AERNST@CHCHYDRO.COM

## **DIVERSITY IN ASHRAE**

VACANT  
IF YOU WISH TO JOIN, CONTACT KURT RAPP

## **GRASSROOTS GOVERNMENT ACTIVITIES**

JAKE BRAUSCH  
JBRAUSCH@AIRTREATMENT.COM



# 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 Britten Smith, RP Chair ([BrittenS@frankbooth.com](mailto:BrittenS@frankbooth.com))

More Information: [ASHRAE Foundation Website](#)

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

**CONTACT THE BRITTEN SMITH, RP CHAIR  
[BRITTENS@FRANKBOOTH.COM](mailto:BRITTENS@FRANKBOOTH.COM)**

**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.**

# Looking for a career in HVAC&R?

If you are a local employer and would like to add job postings to our newsletter's please reach out to our board members to assist.

Kurt Rapp, President - [krapp@chchydro.com](mailto:krapp@chchydro.com)

## LOCAL CAREER OPPORTUNITIES

## ASHRAE JOB BOARD

If you are seeking a job in the engineering field or searching for the most qualified engineers, the ASHRAE job board offers the most qualified opportunities and candidates. Engineers can set up a personal account for job searches, manage resumes and create alerts for new job postings. Employers can set up a corporate account to post new jobs, review resumes and manage recruiting.

Find a career or internship here: <https://jobs.ashrae.org/>