

The Grapevine

June 2019

Redwood Empire Section Newsletter



REASHRAE Summer Meeting June 14th 2019

Join us at Russian River Brewing for a brewery tour of the new Windsor facility. Let's kick the summer off with a fun and educational evening with your ASHRAE colleagues!

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NEW REASHRAE MAILING ADDRESS:
P.O. Box 5665 Santa Rosa, CA. 95402

2019 Summer Meeting: Russian River Brewery Tour & Dinner

We have nearly made it through another REASHRAE calendar year! Let's cap off a great year and kick-off the summer season with a brewery tour, dinner and social at the newly-completed Russian River Brewing Company brewery & tap room in Windsor. Scott Wayland of the Golden Gate Chapter and Region X fame has graciously connected us with Vinnie & Natalie Cilurzo who have just recently completed the project of their dreams. While Vinnie will not be able to attend our event, he has imparted his wisdom on their experienced tour guides who will show us around their facility and give some detail on their HVAC and refrigeration systems along the way. They technically have two breweries in one and the tour route takes you through their whole process from start to finish. The vantage point from their high catwalk is unmatched. As is our custom, this event is open to spouses, colleagues, friends and guests. Be sure to get there early to make one of the tours!



June 14th, 2019

**Russian River Brewing
700 Mitchell Ln
Windsor, CA 95452**

Meeting Schedule:

4:30 PM First Tour

5:00 PM Second Tour

5:30 PM Third Tour

6:00 PM Buffet Dinner is staged and available until at least 8 PM

Cost:

\$55 per person for members

\$65 per person for non-members

Special thanks to Nikola Kravik at ME Engineers and Kent Kawakami at Ted Jacob Engineering Group for donating to this event to keep cost affordable for members

Ticket includes:

***One-hour Guided Brewery Tour**

***Open Beer Bar**

***Buffet Dinner**

***Raffle to Benefit REASHRAE
Scholarship Program**

For tickets please go to:

<https://reashraejune2019rrbrewerytour.brownpapertickets.com>

If necessary to RSVP the "old-fashioned way", please send an email with "REASHRAE June Meeting" in the subject line to Adrian Giovenco at adrian@inspire.ag

**RUSSIAN
RIVER
BREWING COMPANY**

**New
Windsor
location!**

Redwood Empire ASHRAE

President's Message



Redwood Section President 2018-19
Adrian Giovenco

Greetings friends!

Congratulations to the membership and board members on making it through another ASHRAE year! It is always gratifying to serve our community, but this year has been extra special. The events that we have collaborated on, the money we raised and the quality of the many scholarship winners were all top notch! We love the opportunity to give back to the youth in our community and we sincerely appreciate your support.

Our March joint meeting with the Golden Gate Chapter in San Rafael was a great success. The plant physiologist who was scheduled to speak got caught in a snowstorm in Denver and with very little notice Sam Burgner from Grupo Flor in Salinas volunteered to present. Sam did an excellent job detailing why indoor cultivation facilities need the HVAC and climate control solutions that our industry provides. James Falconer from AEI and Rob Battiston from InSpire added the color from a psychrometric perspective and helped to tie the whole concept together for us engineers. It is always exciting to see the level of professionalism and knowledge that exists among our peers in the Bay Area. Additionally, we presented to our top two scholarship winners!

As mentioned in earlier Grapevine editions, our section will begin to receive a portion of the dues that are paid to the local chapter when you renew your ASHRAE Society membership and that will allow us to expand our offerings. **Be sure to select Golden Gate** as your local ASHRAE chapter when you sign up or renew your ASHRAE

membership so that The Redwood Section can continue to benefit from your contributions! This ASHRAE year we will be receiving at least \$3,500 from Golden Gate from your membership dues! We will continue to ask for the \$25 per year donation to support the scholarships we offer each spring, but most importantly, be sure to pay your dues correctly to the Golden Gate Chapter. Thank you to Golden Gate ASHRAE and thank you to our members for checking the box and paying the extra regional dues!

I personally have enjoyed the experience of collaborating with the Golden Gate Chapter this year, especially Nikola Kravik, Michelle Dionello, Jason Lesser, Alyse Falconer, Brian Chacon, and the rest of the high-energy Golden Gate Board Members. Our section will benefit from staying close to our parent chapter. They have a significant membership base and budget to support untapped opportunities in collaboration with our Redwood Section. Let's get more articles written and speaking engagements performed by our community! We also need to ramp up YEA collaboration on future events.

Our annual "End-of-the-Year" social meeting is coming up this Friday, June 14. Let's kick-off summer with a brewery tour, dinner and social at the newly completed Russian River Brewing Company brewery and tap room in Windsor. Thank you Scott Wayland for **Cont. 4**

President's Message Cont.

graciously connecting us with the owners and making this possible. As is our custom, this event is open to spouses, colleagues, friends and guests. Be sure to get there early to make one of the tours!

The board members have completed the nominations for the 2019-20 Board of Directors and those elections, and the full roster can be seen in this edition of the Grapevine. I am thrilled to pass the torch to Billy Martin as President. I know he will do an excellent job guiding the group next year! Harrison Nichols is moving up to Secretary and our trusty banker Maya Salabasheva will continue to serve as Treasurer. I am proud of this whole group who has stepped up to serve our community. Special welcomes to Geoff Dubois from Bell Products and Martin Quevedo from Costa Engineers for joining as First Year Governors. I am excited to see what you guys can achieve!

The board would like to thank you, our membership, for your contributions over the years and welcome all the new faces. Now is a great time to get in touch with your colleagues and business associates who are not actively involved in ASHRAE and bring them to a meeting. There are so many positive resources available from the society. A growing membership with the next generation of industry professionals is the true gift that keeps on giving. We will strive to keep events fun, interesting, and innovative. We have a very resilient and talented community with so many exciting ideas to share!

As always please let me or your new President Elect, Billy Martin, know if you have any suggestions, comments, ideas, technical topics, speakers, tour locations, nominations for board members, etc. as we are always looking to grow and expand our offering. Redwood Empire ASHRAE is here to serve our membership so let

your voice be heard and help us thrive!

From all of us on the board we wish you an enjoyable and safe summer. See you Friday!

Cheers,

Adrian Giovenco
Redwood Empire ASHRAE
President 2018-2019



REASHRAE Scholarship

REASHRAE is proud to provide scholarships to local high school students interested in pursuing engineering and science in their college careers. Please contact Harrison (Harrison.Nichols@trane.com) or visit our website at www.reashrae.org.

Board Nominations 2019-2020

The REASHRAE Section is looking for enthusiastic and committed board members for the 2019-2020 year. Please consider nominating yourself, or suggesting a colleague.

Board Nominees:

President	William Hooker Martin III
Treasurer	Maya Salabasheva
Secretary	Harrison Nichols
Past President	Adrian Giovenco
Director	Tony Costa
Board of Governors:	Geoff Dubois
	Martin Quevedo
	Nikola Kravik

Please suggest nominees: _____

Address questions and concerns to William at william@conservationmechsys.com

ASHRAE

NOT A NATIONAL ASHRAE MEMBER? JOIN US!

By Mike Scofield, Membership Chair for Redwood Empire ASHRAE Section

Your membership in ASHRAE puts you in touch with over 53,000 members in over 170 Chapters worldwide. This group includes Consulting Engineers, Mechanical Contractors, Building Owners, Manufacturing Companies, Educational Institutions, Research Organizations, Architects, Government officials, and all concerned with HVAC&R for the Built Environment.

Join online at <http://www.ashrae.org/join>



LEVELS OF MEMBERSHIP ARE AS FOLLOWS:

- **ASHRAE Member (\$209)** is available for anyone with 12 years or more ASHRAE approved experience in the HVAC&R Industry.
- **Associate Member (\$209)** is available for anyone with less than 12 years of experience in the HVAC&R Industry.
- **Affiliate Member* (\$53 first year, \$79 second year and \$105 third year)** is available for first time members under the age of 30 years. This is an excellent way for the young Design Professional to become involved with ASHRAE at a lower cost. *This membership does not include the ASHRAE Handbook.

Questions: Contact membership@ashrae.org

Don't forget to select your local **Golden Gate Chapter** when you join National Society! (\$60)

Your ASHRAE membership includes:

- ASHRAE Handbook the year you join and each year you remain a member.
- Monthly *ASHRAE Journal* magazine.
- Discounts on attending ASHRAE annual EXPO and Technical Meetings.
- Discounts on over 300 of the HVAC&R Industry Technical Publications.
- Discounts for Continuing Education Courses through the ASHRAE Learning Institute.

Join the Redwood Empire ASHRAE Section

☐ I'll Join RE-ASHRAE for 2018-2019

Send your check of \$25 to P.O. Box 5665, Santa Rosa, CA. 95402 or bring your check to the next REASHRAE meeting. Make checks payable to Redwood Empire ASHRAE. Thanks!

Name: _____

Company: _____

Company Address: _____

City, State, Zip: _____

Email: _____

Work Phone: _____ Work Fax: _____

Home Phone: _____

☐ Please use the following address for ASHRAE correspondence (if different than above):

Address: _____

City, Zip: _____

Currently I am a member of:

☐ ASHRAE National Society Member

☐ ASHRAE Golden Gate Chapter

☐ ASHRAE _____ Chapter

Meeting Re-Cap

REASHRAE March 14th

Thanks to our expert panelists for sharing their knowledge about indoor horticulture design with us.



First Annual Golden Gate Road Race

September 28, 2019

Crissy Field

San Francisco, 94129

8:00 AM – 3:00 PM

It's the GG ASHRAE, first annual fall cycling spectacular!

It's not a race! Just don't tell us if you're trying to beat your favorite "frenemy" design firm pro. Come out and join us energy geeks for a supported ride in the beautiful Marin headlands.

Come join us for the tour de Marin energy-geek ride, now re-booted for September. There will be bikes, snacks, BBQ, and a great time. Start time is at 9am but come out beforehand for snacks and stay after for Beer and BBQ. There are two courses through the Marin Headlands - 50km or 100km.

Cost:

\$60 Rider

\$75 after 5:00 PM September 27

\$20 1st Annual Bike Ride T-Shirt

\$0 Volunteer!

Riders will get:

- Goodie bags
- Snacks before and mid-ride
- SAG support
- BBQ lunch post-ride

[Please sign-up early](#), so that we can plan accordingly. Pre-reg is only \$60 but day of ticket to ride will be \$75. So sign up now and secure your spot for this ASHRAE GG first – the new annual GG ASHRAE fall cycling spectacular.

If you would like to be a volunteer for this event, please register using the link as a volunteer! For sponsorship inquiries or other questions, please reach out to our Bike Chair, Jim Kelsey at kelsey@kw-engineering.com.



The Grapevine

Is published quarterly by the Redwood Empire Section of the Golden Gate Chapter of ASHRAE. We encourage submissions from members and non-members alike that might be of interest to our readers. Items for publication should be submitted directly to the Editor and President via email.

If you have questions or comments about the Grapevine, please contact the following:

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william@conservationmechsys.com

The Grapevine

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Kent Kawakami

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Scholarship Chair

Harrison Nichols

Board of Governors:

Harrison Nichols

Nikola Kravik

The Usual Suspects

Mike Scofield

Michelle Whitsitt

William H. Martin III

Gary Harbison

*The mention of any business, product or service in this newsletter does not imply endorsement by ASHRAE.



Events Calendar

June 14th, 2019 – REASHRAE Meeting
Russian River Brewery
Windsor, CA

June 22-26 2019 – ASHRAE National Conference
Kansas City, MO

Sept. 5, 2019 – Joint CSI REASHRAE Meeting
Windsor, CA

Sept. 28, 2019 – Golden Gate Road Ride
Crissy Field in SF

Send us your ASHRAE-related events!

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Your classified ad could reach more than 100 engineers, contractors, facilities' owners and manufacturers' representatives. Business card ads are only \$25 per issue (or \$90 for 4 issues). For more information on advertising rates and publication guidelines, visit us online at www.reashrae.org or contact: Grapevine Editor, William H. Martin III william@conservationmechsys.com