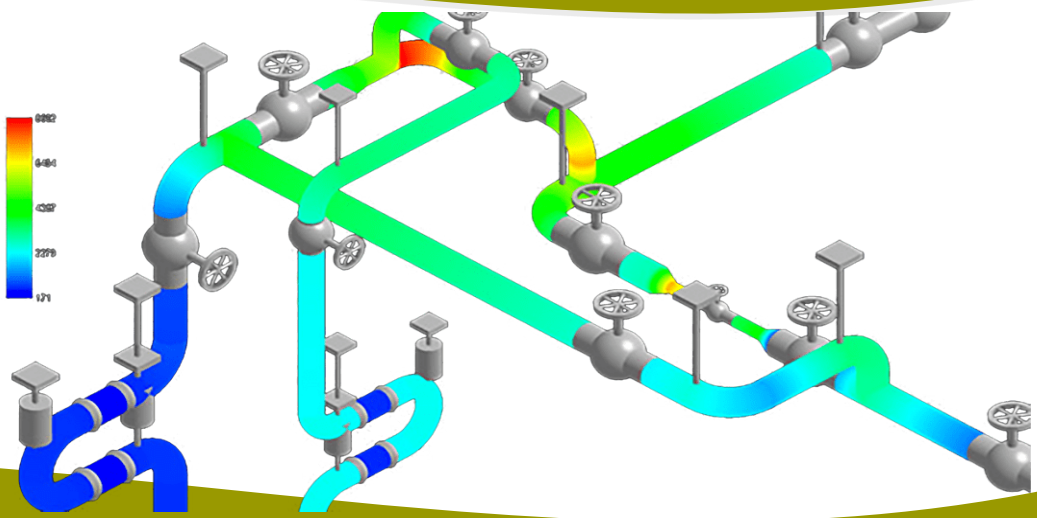


Tri-County SUPER HEAT ASHRAE

American Society of Heating, Refrigerating and Air-Conditioning Engineers

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MEETING INFORMATION

Date: January 17, 2023
Location: Encore Teppan
 23525 Palomino Dr.
 Diamond Bar, CA 91765
 (909) 861-8278

Time: 6:30 PM
Member Cost: \$45.00
Non-Member Cost: \$55.00

Golf Tournament Information

The Tri County ASHRAE Golf Tournament will be on April 6, 2023. Members are encouraged to support the chapter by playing in and/or sponsoring items for the tournament. See page 2 and 3 for complete details.

UPCOMING MEETING

Happy new year to all! For our January meeting we will be meeting at Encore Teppan in Diamond Bar. We hope you can attend our meetings, with the location closer to many of our members and students.

The meeting topic will be on **HVAC Piping Systems**. The speaker will be Dan Kish from Metraflex. Also, the theme for our January meeting will be Young Engineers in ASHRAE (YEA).

- The presentation will generate an understanding of thermal expansion and provide a brief overview of types of expansion joints to consider when designing a system. We then dive into calculating anchor loads and thermal expansion which will allow us to determine where to place expansion joints.
- Dan Kish is a Regional Sales Manager at Metraflex with over a decade of experience in the HVAC industry. Through his work with Manufacture Representatives, Dan tackles some of the most challenging applications relating to thermal expansion, vibration, and seismic movement of piping systems. Due to his exposure to challenging applications, he has helped develop several patented products the HVAC industry benefits from today.



ASHRAE Tri-County Annual Golf Tournament Thursday, April 06th 2023

Hidden Valley Golf Club 10 Clubhouse Dr., Norco, CA 92806

Registration and Lunch: 11am •• **Tee-off:** 1pm •• **Banquet:** 6pm

Entry into tournament includes 18-holes of golf, range balls, riding cart, lunch, dinner and chance to win various prizes!

Banquet Awards and Recognition:

Trophy and Cash Prize for 1st and 2nd Place

Cash Prize for Closest to the Pin, Cash Prize for Longest Drive, Prize Drawings

See Attached Registration Form for More Info!

Thank you!

Golf Tournament Registration Form



2023 Annual Golf Tournament

Tournament:

Single Player Golfer with Banquet Ticket: **\$200**

Foursome with Banquet Tickets: **\$750**

Sponsorships:

Hole Sponsorship: **\$150**

Lunch Sponsorship (Company sign at lunch table): **\$150**

Dinner Sponsorship (Company sign at banquet tables): **\$250**

Raffle/Door Prize

<u>Name</u>	<u>e-mail Address</u>	<u>Company Name</u>	<u>Price</u>

<u>Sponsorship Item</u>	<u>Price</u>

Instructions for Registering:

For Payment Through Credit Card/PayPal [DUE BY March 20th, 2023 at Noon]:
 Visit [2023 ASHRAE Tri-County Golf Tournament - Powered by Eventzilla](#)

For Payment by Check [POSTMARKED BY March 20th, 2023]:

Make Checks Payable to "Tri-County ASHRAE"
 Mail Check(s) and a Copy of Registration Form(s) postmarked on or before 03/20/2023 to:
 Kakeru Fujikawa – Goss Engineering
 255 E. Rincon St., Suite 301 | Corona, CA 92879
 Office: (951) 340-1977 | kfujikawa@goss-eng.com

Tri-County Chapter of ASHRAE Tennis Tournament

Fundraiser for ASHRAE Research

Saturday, February 4th, 2023

Check in: 9 am

Glendora High School Tennis Courts

1600 E. Foothill Blvd.

Glendora, CA 91741



Entry into the tournament is free!

Trophy for 1st Place

Free snacks and refreshments

See you there!

Questions, call Jim Toda 909-630-2711

MARKETING OPPORTUNITY

PLEASE SUPPORT OUR BUSINESS CARD/PAGE AD ADVERTISERS LOCATED HERE AND ELSEWHERE IN THIS PUBLICATION...

MAKE AN INVESTMENT IN OUR INDUSTRY'S FUTURE!

If you would like to place a business card/page ad in Super Heat for the 2022-2023 Tri-County ASHRAE season, please contact us via e-mail at ashraetricounty@gmail.com

Looking for a unique marketing opportunity?

We've got a deal for you!

For only \$50 (that's right, only \$50!) you and many more can see your business card appear on THIS MONTHLY PUBLICATION for the 2022-2023 Tri-County ASHRAE season!

And for only \$300 you can advertise your business with a FULL page ad ! (\$150 half page Ad)

Now that you're interested, send a *.jpg version of your business card and/or page ad to: ashraetricounty@gmail.com and we will send you a link to pay for the corresponding fees.

TCSH Editor

BUSINESS CARDS



CDI
CUSTOM CURB ADAPTERS

Manny Perez
regional sales rep

562 301-4589 cell
mperez@cdicurbs.com




Maliha Williamson
Senior Sales Engineer
951.768.9885

4000 Hamner Avenue
Eastvale, CA 91752
USA

maliha.williamson@heatcraftrpd.com
heatcraftrpd.com



JIM TODA
Sales Engineer

425 W. BONITA AVENUE #106 • SAN DIMAS, CA 91773
Phone (909) 599-9222 FAX (909) 599-4418

E-MAIL: info@cccrops.com
WEB SITE: www.cccrops.com

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- COLMAC COIL MFG..... COILS & DRY COOLERS
- MAGIC-AIRE..... FAN COIL UNITS
- ENERTECH..... WATER SOURCE HEAT PUMPS
- THERMAL CORP..... CUSTOM AIR HANDLERS & FAN COILS
- KLEAN AIRE..... FILTER HOUSINGS & FILTERED SUPPLY FANS

ADDITIONAL PRODUCTS

Sound Traps - Gravity Vents - Louvers - Dampers

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LEARN THE LATEST TECHNOLOGIES IN THE HVAC/R INDUSTRY

Our Energy Education Centers offer online and hands-on courses to help you maximize your customer's HVAC/R system performance.

Sign up to take a class with us at sce.com/classes



A great time was had by all at last months Chapter Technology Transfer Committee (CTTC) meeting! Hope you are able to attend our Young Engineers in ASHRAE (YEA) meeting in January!



Tri County President Elect Kendal Smith (middle) with speakers Jacob Seuser and Marley Paul who are both from Ramtek Mission Critical Solutions



From left: Jim Toda (Custom Cooling Company), Walter Escamilla (Goss Engineering), Kendal Smith (Dawson Company)

By Jim Toda (Student Branch Advisor)

Emerson Mendoza and Alex Macher from iFactor were the guest speakers at the Cal Poly Pomona ASHRAE Student Branch meeting, on November 8 (see pictures below). Emerson was the Cal Poly Pomona ASHRAE Student Branch President during the 2013-2014 year.

Emerson and Alex both did a great job talking to the students about their typical job tasks and internships. The students were very appreciative of their discussion. They also appreciated Emerson and Alex for taking the time to come and talk to them.

Tri County members will be able to meet a number of Student Branch members, at our annual Student Night. Our Student Night meeting this year will be on April 18, 2023.



From Left:

Narinder Kumar (JMD Sales),

Cedric Rebullar (Student Branch President),

Emerson Mendoza (iFactor),

Frederick Stephanian (Student Branch member),

Alex Macher (iFactor),

Jim Toda (Student Branch Advisor)

Our ASHRAE Tri-County leaders for the 2022-2023 season!

OFFICERS

President: Walter Escamilla / Goss Engineering Inc.

President Elect: Kendal Smith / Dawson Co.

Secretary: Abhimanyu Sah / Willdan Energy Solutions

Treasurer: Jhonattan Sebastian / Willdan Energy Solutions

BOARD OF GOVERNORS

Past President: Manny Perez / CDI Curbs

Board Member: Felix Monterroso / Willdan Energy Solutions

Board Member: Kakeru Fujikawa / Goss Engineering Inc.

I pledge allegiance



2022-2023 PARTIAL ROSTER



Officers

President	Walter Escamilla Goss Engineering, Inc. — 951-340-1977
President-Elect	Kendal Smith Dawson Co. — 626-429-9312
Secretary	Abhimanyu Sah Willdan Energy Solutions — 662-360-6008
Treasurer	Jhonattan Sebastian Willdan Energy Solutions — 323-684-6741

Board of Governors

Manny Perez CDI Curbs — 562-301-4589
Kakeru Fujikawa Goss Engineering, Inc. — 714-310-8126
Felix Monterroso Willdan Energy Solutions — 626-629-9658

Committee Chairs

Chapter Technology Transfer	Kakeru Fujikawa Goss Engineering, Inc. — 714-310-8126
Student Activities	Kevin Le ACCO Engineered Systems - 626-586-2481
Research Promotion	Jim Toda Custom Cooling Company — 909-599-9222
Membership Promotion	Manny Perez CDI Curbs — 562-301-4589
Young Engineers in ASHRAE (YEA)	Felix Monterroso Willdan Energy Solutions — 626-629-9658
Newsletter Editor	Jim Toda Custom Cooling Company — 909-599-9222



Everyone in Tri-County is responsible for building a better tomorrow!

Tri-County SUPER HEAT

CELEBRATING
YEARS

34 1989-2023

TRI-COUNTY ASHRAE!

P A S T P R E S I D E N T S

1988-1989	SUKHDEV MATHAUDHU	2014-2015	RYAN RODRIGUEZ
1989-1990	SUKHDEV MATHAUDHU	2015-2016	SHAW GENTRY
1990-1991	JEFF LEONARD	2016-2017	CHRIS ROBLES
1991-1992	DEL THOMAS	2017-2018	IAN VILLAZANA
1992-1993	TONY PIERCE	2018-2019	KAKERU FUJIKAWA
1993-1994	GREG MORIN	2019-2020	FELIX MONTERROSO
1994-1995	TONY HENKEL	2020-2021	MICHAEL FRANZEN
1995-1996	JOHN HAVILAND	2021-2022	MANNY PEREZ
1996-1997	JOEL CARTER		
1997-1998	CHANDRA CHINDE		
1998-1999	JIM TODA		
1999-2000	RICHARD MCLEOD		
2000-2001	KERRY PARKER		
2001-2002	DEBRA CHAVIRA-SMITH		
2002-2003	LUCAS HYMAN		
2003-2004	JOE SANDERS		
2004-2005	BOB GASTEL		
2005-2006	ART ANDRES		
2006-2007	JIM PARKER		
2007-2008	KYLE LANDIS		
2008-2009	RICK CREED		
2009-2010	ROBERT MORSE		
2010-2011	TIM HALD		
2011-2012	JAI MELOPEZ		
2012-2013	ERICK DELGADO		
2013-2014	NICOLAS ROSNER		

— journal of the tri-county chapter of the —

American Society of Heating, Refrigerating, and Air Conditioning Engineers

ASHRAE, founded in 1894, is an international organization of more than 50,000 persons. Its sole objective is to advance through research, standards writing, publishing and continuing education the arts and sciences of heating, ventilation, air conditioning and refrigeration to serve the evolving needs of the public.