

FI-COUNTY SUPER HEAT ASHRAE American Society of Heating, Refrigerating and Air-Conditioning Engineers

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MEETING INFORMATION

Date:	November 21, 2023		
Location:	Encore Teppan 23525 Palomino Dr		
	Diamond Bar, CA 91765		
	(909) 861-8278		
Time:	6:30 PM		
Member	φυ υτυ υ		
Non-Men	nber Cost: \$60.00		

Raffles at Tri County Meetings

We have raffles at each Tri County meeting, with proceeds for student dinners and scholarships. Ticket prices are 2 for \$5, 5 for \$10, and 12 for \$20.

Vendors are encouraged to bring raffle prizes.

UPOMING MEETING

MAIN PROGRAM: Post-Pandemic Upgrading & Re-Commissioning of Existing Buildings, in Practice

Our speaker this month will be Tracey Jumper from Microsoft. Her presentation includes a range of case stories: a regional hospital with Covid surges, a university campus with too many types of facilities and systems, and a large unified school district with public town halls and only a few weeks for ventilation fixes.

Do you want to know how maintenance and improvement practices have changed since the pandemic lockdowns and re-openings occurred? Learn how existing facilities experts have been addressing improvements in expedient but smart ways. Learn how it's possible to assess and implement improvements for ventilation, filtration, and controllability even when space use, HVAC systems and controls are all different.

Tracey is Director of Commissioning - Special Projects at Microsoft (Formerly Director/Co-Founder of Commissioning at EMCOR Mesa Energy Systems). She has 22 years of experience in construction, mechanical systems engineering and maintenance services and has been identified as a specialist in commissioning and improving existing buildings. She holds a bachelor's degree in architectural engineering from Penn State.

GREAT TIME AT LAST MONTHS MEETING



A great time was had by all at our last meeting! Hope you are able to attend our meeting in November!

Tri County President Kendal Smith addressing the Tri County members and guests in attendance.



From left: Arastoo Zahiri (J.C.H.), Narinder Kumar (JMD Sales), Robert Murray (J.C.H.), Main Program Speaker Paul Hewitt (Enrgistx), Fred Kephart (Enrgistx), Jim Toda (Custom Cooling Company)

Raffle Prize Winners!

From left: Cal Poly Pomona Student Luis, Michelle Toda (Custom Cooling Company), Krushik Shah (PBS Engineers), Tri County President Kendal Smith (Dawson Company)



CAL POLY POMONA STUDENT BRANCH ASHRAE Tri County Chapter





Cal Poly Pomona Student Branch Meeting



Cal Poly Pomona students attending the Tri County ASHRAE meeting last month

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 2023-2024 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 <u>THIS MONTHLY PUBLICATION</u> 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.



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BUSINESS CARDS





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



Sales Engineer

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

> E-MAIL: info@cccreps.com WEB SITE: www.cccreps.com

MFGS. REPRESENTED

AMERICAN COOLAIR/ILG	AXIAL & CENTRIFUGAL FANS
CHICAGO BLOWER	APPLIED CENTRIFUGAL & AXIAL FANS
TEXEL	CORROSION RESISTANT FRP FANS
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





023-2024 partial roster



Narinder Kumar

Officers

President

President-Elect

Secretary

Treasurer

Kendal Smith Dawson Co. - 626-429-9312

Kevin Le ACCO Engineered Systems - 626-586-2481

> **Cole Lemieux** DB Sales - 714-719-9276

Gabriel Sahagun Design West Engineering - 909-890-3700

Board of Governors

Walter Escamilla Goss Engineering, Inc. — 951-340-1977 Manny Perez CDI Curbs - 562-301-4589

Felix Monterroso Willdan Energy Solutions - 626-629-9658 Committee Chairs

Chapter Technology

Student Activities

Research Promotion

Young Engineers in

ASHRAE (YEA)

Newsletter Editor

Webmaster

Membership

Promotion

Transfer

Co-Student Branch Advisor JMD Equipment Sales - 562-556-1703

Kevin Le ACCO Engineered Systems - 626-586-2481

Walter Escamilla Goss Engineering, Inc. - 951-340-1977

> **Kendal Smith** Dawson Co. - 626-429-9312

Manny Perez CDI Curbs - 562-301-4589

Felix Monterroso Willdan Energy Solutions - 626-629-9658

Jim Toda **Michelle Toda** Custom Cooling Company — 909-599-9222



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

	1988-1989	SUKHDEV MATHAUDHU	2014-2015	RYANRODRIGUEZ
10	1989-1990	SUKHDEV MATHAUDHU	2015-2016	SHAW GENTRY
••	1990-1991	JEFF LEONARD	2016-2017	CHRISROBLES
	1991-1992	DELTHOMAS	2017-2018	IANVILLAZANA
	1992-1993	TONYPIERCE	2018-2019	KAKERU FUJIKAWA
Z	1993-1994	GREGMORIN	2019-2020	FELIXMONTERROSO
	1994-1995	TONYHENKEL	2020-2021	MICHAELFRANZEN
ш	1995-1996	JOHN HAVILAND	2021-2022	MANNYPEREZ
	1996-1997	JOELCARTER	2022-2023	WALTER ESCAMILLA
	1997-1998	CHANDRA CHINDE		
	1998-1999	JIMTODA		
_	1999-2000	RICHARD MCLEOD		
S	2000-2001	KERRY PARKER		
	2001-2002	DEBRACHAVIRA-SMITH		
ш	2002-2003	LUCAS HYMAN		
	2003-2004	JOESANDERS		
2	2004-2005	BOBGASTEL		
•	2005-2006	ART ANDRES		
_	2006-2007	JIMPARKER		
Ē	2007-2008	KYLELANDIS		
	2008-2009	RICKCREED		
S	2009-2010	ROBERTMORSE		
	2010-2011	TIMHALD		
◄	2011-2012	JAIME LOPEZ		
•	2012-2013	ERICKDELGADO		
<u> </u>	2013-2014	NICOLASROSNER		
	S T P R S	 ✓ 1989-1990 1990-1991 ► 1991-1992 1992-1993 Z 1993-1994 1994-1995 Ш 1995-1996 □ 1995-1996 □ 1997-1998 □ 1997-1998 □ 1997-1998 □ 1997-2000 ✓ 2000-2001 ∠002-2003 ∠003-2004 ∠004-2005 ∠005-2006 ∠005-2007 ► 2007-2008 ∠009-2010 ∠010-2011 ∠011-2012 ∠012-2013 	✓ 1989-1990 SUKHDEVMATHAUDHU 1990-1991 JEFFLEONARD ► 1991-1992 DELTHOMAS 1992-1993 TONYPIERCE Z 1993-1994 GREGMORIN 1994-1995 TONYHENKEL Ш 1995-1996 JOHNHAVILAND 1996-1997 JOELCARTER Q 1997-1998 CHANDRACHINDE 1998-1997 JIMTODA 1999-2000 RICHARDMCLEOD ✓ 2000-2001 KERRYPARKER 2001-2002 DEBRACHAVIRA-SMITH Ш 2002-2003 LUCASHYMAN 2003-2004 JOESANDERS 2004-2005 BOBGASTEL Q 2005-2006 ARTANDRES 2006-2007 JIMPARKER ► 2007-2008 KYLELANDIS 2008-2009 RICKCREED 2010-2011 ✓ 2010-2011 TIMHALD ✓ 2011-2012 JAIMELOPEZ 2012-2013 ERICKDELGADO	✓ 1989-1990 SUKHDEVMATHAUDHU 2015-2016 ✓ 1990-1991 JEFFLEONARD 2016-2017 ► 1991-1992 DELTHOMAS 2017-2018 1992-1993 TONYPIERCE 2018-2019 Z 1993-1994 GREGMORIN 2019-2020 1994-1995 TONYHENKEL 2020-2021 Ш 1995-1996 JOHNHAVILAND 2021-2022 1996-1997 JOELCARTER 2022-2023 Q 1997-1998 CHANDRACHINDE 1998-1997 JOELCARTER 2022-2023 Q 1997-1998 CHANDRACHINDE 1998-1997 JIMTODA 1999-2000 RICHARDMCLEOD V 2000-2001 V 2000-2003 LUCASHYMAN 2003-2004 JOESANDERS 2004-2005 2004-2005 BOBGASTEL 2006-2007 Q 2007-2008 KYLELANDIS 2008-2009 RICKCREED 2008-2009 V 2009-2010 ROBERTMORSE 2010-2011 TIMHALD 2011-2012 Q 2011-2012 JAIMELOPEZ

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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 continuing education the arts and sciences of heating, ventilation, air conditioning and refrigeration to serve the evolving needs of the public.