

# Tri-County

# SUPER HEAT ASHRAE

American Society of Heating, Refrigeration, and Air-Conditioning Engineers

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## MEETING INFORMATION

Date: March 18, 2014

Location: Coco Palm  
Pomona, CA

Social Hour: 6:00-7:00

Dinner and Program: 7:00

Cost: \$40



We look forward to seeing you again at our next meeting. Coco Palm Restaurant is located on Restaurant Drive off of Fairplex Drive, just north of the 10 Freeway. Please e-mail Adam at [adam.stadnik@gmail.com](mailto:adam.stadnik@gmail.com) to reserve your spot for the upcoming meeting.

Coco Palm Restaurant  
1600 Fairplex Drive  
Pomona, CA 91768

## COMING SOON...



## Tri-County ASHRAE Is Hitting the Links!

Tri-County's annual golf tournament is going to be held at Eagle Glen Golf Club in Corona, CA on **May 1, 2014**. Look for more information in a later communication, but pen us into your calendars today!

NOTE: Statements made in this publication are not the expressions of the Society or of the Tri-County chapter but may not be reproduced without special permission of the Tri-County chapter.

# LOCAL BUSINESSES

PLEASE SUPPORT OUR BUSINESS CARD 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 ad in Super Heat for the 2013-2014 Tri-County ASHRAE season, please contact Adam Stadnik via e-mail at... [adam.stadnik@gmail.com](mailto:adam.stadnik@gmail.com)

**THANK YOU FOR YOUR SUPPORT!!!**

*Looking for a unique marketing opportunity? Have we got a deal for you! For only \$50 (that's right \$50!) you and many more can see your business card appear on THIS PAGE of THIS PUBLICATION for the 2013-2014 Tri-County ASHRAE season!*

*Now that you're interested, send a \*.jpg version of your business card to Adam Stadnik at [adam.stadnik@gmail.com](mailto:adam.stadnik@gmail.com) while sending a check for \$50 made out to Tri-County ASHRAE to Adam. Adam will let you know where to send the check when you send your business card file to him at his e-mail address.*

**ADAM STADNIK**  
*TCSH Editor*







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1681 W SECOND ST.  
 POMONA, CA 91766

# MEETING PREVIEW

## Commercial and Residential Solar Thermal System Considerations

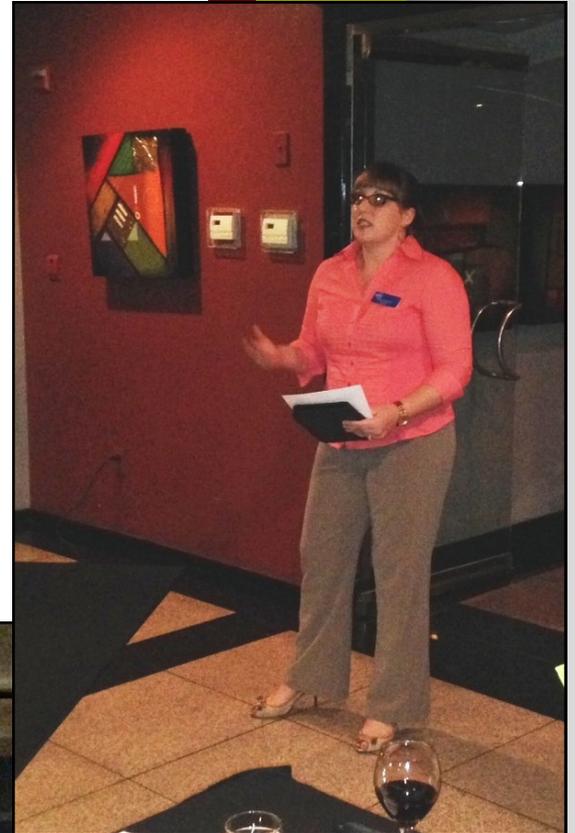
### What's On Tap...

You're not going to want to miss our March meeting! Solar thermal energy continues to be a growing market. As advances are made in solar thermal equipment, efficiencies of solar thermal systems are increased. Our March meeting presentation is designed to provide an overview of solar thermal energy and its applications in the commercial and residential sectors. Solar thermal systems will be explained from a technical perspective while tips for overcoming project hurdles and client concerns will also be addressed. System sizing and design considerations will be covered as well as an explanation of equipment options and their unique features.

### Who's Presenting...

Jim Backman is the President of Adroit Solar, a full service renewable energy technology and energy efficient technology design and installation contractor. Jim's colleagues William Chen, Vice President of Engineering, and Rick Valles Key, Vice President of Sales and Marketing will present alongside Jim. Together they will combine their diverse skills and knowledge of solar thermal systems to provide a well-versed discussion of solar thermal energy from different perspectives.

# PRICELESS PICS



**In February, Tri-County welcomed distinguished lecturer, Alan Niles who presented on design and economic considerations for ground-source heat pump technology. It was a great presentation that we will be posting to our Facebook page soon. Visit and “like” us! We were also visited by members of the San Diego Chapter, including Region X’s Resource Promotion Regional Vice Chair. It was another great night of learning and networking!**

*Photos courtesy of Jim Toda.*

# IN MEMORIUM

## Remembering Robert Roubinov

Conditioning Components Company was sad to inform us that longtime President, Robert Roubinov, has passed away. On February 17, Robert suffered a massive heart attack from which he was unable to be revived. He will be dearly missed. His dedication and commitment to his company and its customers has been second to none. In addition to being a kind man, Robert was a loving husband and father. He is survived by his wife Karen, and daughters Rachelle and Danielle.



**Robert Roubinov**

**5/31/1947 – 2/17/2014**

The memorial service was held on February 21. In lieu of flowers please send donations to a charity of your choice, in Robert's name. Thank you.

# 2013-2014 PARTIAL ROSTER

## Officers

<b>President</b>	<b>Nick Rosner</b> US Air Conditioning — 626-854-6850
<b>President-Elect</b>	<b>Ryan Rodriguez</b> Willdan Energy Solutions — 626-256-0526
<b>Treasurer</b>	<b>John Garcia</b> RF MacDonald Company — 714-412-1534
<b>Secretary</b>	<b>Position Open!</b> Apply Within!

## Board of Governors

<b>Past-President</b>	<b>Erick Delgado</b> Air Conditioning Specialties Co. — 714-738-7711
	<b>Jaime Lopez</b> RF MacDonald Company — 714-257-0900
	<b>Adam Stadnik</b> SCE Business Solutions — 909-261-7632

## Committee Chairs

<b>Historian</b>	<b>Jim Toda</b> Conditioning Components — 562-461-1372
<b>Resource Promotion</b>	<b>Joe Sanders</b> DES — 951-310-3235
<b>Student Activities</b>	<b>Mike Lo</b> SCE Customer Energy Efficiency & Solar Division — 626-633-3035
<b>Newsletter Editor</b>	<b>Adam Stadnik</b> SCE Business Solutions — 909-261-7632
<b>Home Page Webmaster / Technology Transfer</b>	<b>Nick Rosner</b> US Air Conditioning — 626-854-6850
<b>Membership Promotion</b>	<b>Erick Delgado</b> Air Conditioning Specialties Co. —



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

# Tri-County SUPER HEAT

13796 San Luis Rey Court  
Rancho Cucamonga, California 91739

CELEBRATING  
PLUS

**20** YEARS

1989-2014

**TRI-COUNTY ASHRAE!**

— 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 55,000 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.

## PAST PRESIDENTS

1988-1989	SUKHDEV MATHAUDHU
1989-1990	SUKHDEV MATHAUDHU
1990-1991	JEFF LEONARD
1991-1992	DEL THOMAS
1992-1993	TONY PIERCE
1993-1994	GREG MORIN
1994-1995	TONY HENKEL
1995-1996	JOHN HAVILAND
1996-1997	JOEL CARTER
1997-1998	CHANDRACHINDE
1998-1999	JIM TODA
1999-2000	RICHARD MCLEOD
2000-2001	KERRY PARKER
2001-2002	DEBRA CHAVIRA-SMITH
2002-2003	LUCASHYMAN
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	JAIMELOPEZ
2012-2013	ERICK DELGADO