

California Cool

RETA's 100th National Conference

October 13-16, 2009



RETA – Dedicated to the professional development of industrial refrigeration operators and technicians.



Schedule At-A-Glance

Monday • October 12, 2009

8 am - 5 pm Refrigeration Review Course

Tuesday • October 13, 2009

7:30 am - 2 pm Golf Tournament • Poppy Hills

8 am - 5 pm Refrigeration Review Course

8 am - 3 pm Exhibition Move In

8 am - 7 pm Registration Open

4 - 7 pm *Exhibition Grand Opening*

EVENING ON OWN

Wednesday • October 14, 2009

7 am - 5 pm Registration Open

8 - 10 am Breakfast • Opening General Session

9:30 - 10:30 am Spouse Welcome Breakfast

10:10 - 11:15 am TECHNICAL SESSIONS

11:30 am - 1 pm *Lunch in Exhibition Hall*

1 - 4 pm OFF-SITE TECHNICAL SESSIONS

1:10 - 2:15 pm TECHNICAL SESSIONS

1:30 - 3:30 pm Complimentary Spouse Activity

2:15 - 2:45 pm Afternoon Break

2:45 - 3:50 pm TECHNICAL SESSIONS

4 - 6:30 pm *Reception in Exhibition Hall*

EVENING ON OWN

Thursday • October 15, 2009

7 am - 4 pm Registration Open

8 - 9:30 am *Breakfast in Exhibition Hall*

8 am - 3 pm Area Tour

9:30 am - 12:30 pm Complimentary Guest Activity

9:30 - 12:30 pm OFF-SITE TECHNICAL SESSIONS

9:40 - 10:45 am TECHNICAL SESSIONS

10:45 - 11:15 am Morning Break

11:20 - 12:25 pm TECHNICAL SESSIONS

12:30 - 2:30 pm All Industry Lunch

2:30 - 4:30 pm *Dessert in Exhibition Hall*

5:30 - 9 pm Evening Out

Friday • October 16, 2009

8 am - 2 pm Registration Open

8 - 9:30 am Breakfast • General Session

8 am - 12:05 pm OFF-SITE TECHNICAL SESSIONS

10:15 am - noon Complimentary Spouse Activity

9:35 - 10:40 am TECHNICAL SESSIONS

10:40 - 11 am Morning Break

11 am - 12:05 pm TECHNICAL SESSIONS

12:15 - 2:15 pm Lunch • RETA Family Rumble

2:25 - 3:30 pm TECHNICAL SESSIONS

3:30 - 6 pm Afternoon Free

6 - 11 pm Awards Banquet • Casino Night

Program Highlights

Speakers and topics listed below are subject to revision

PRESSURE COOLING AND HOW IT'S DONE

Ralph Tator, Severn Associates

PUMP OUTS

Renato Olvera, Western Precooling Systems

IF YOU'RE GOING TO SHOW UP ... BRING IT!

Russell Ramos, Joseph E. Schauf Company & Gary Dunn, Applied Process Cooling Corp.

PUBLIC/PRIVATE PARTNERSHIP

Bruce Welden, Monterey County Health Department — Hazardous Materials Management

HISTORY OF REFRIGERATION PART II

Jack Piho & Dale Martin, Piho Engineering

WINE INDUSTRY COOLING

Mike Davidson, PE & Bill Davidson, PE, Applied Process Cooling Corp.

CONDENSER WATER CHEMISTRY — THE ONE HOUR WATER EXPERT

Chris Binfield, Meras Engineering

SCREW OR RECIPROCATING COMPRESSORS FOR CO₂ APPLICATIONS?

John Ritmann, GEA Refrigeration GEA Grasso GmbH Berlin

INSTALLATION & ADJUSTMENT ERRORS THAT CAN LEAD TO PROBLEMS WITH AUTOMATIC FLOW CONTROL VALVES

Don Chason, Hansen Technologies

INSULATION TO HELP PREVENT CORROSION

Ron L King, National Insulation Association (NIA)

PROCESS SAFETY MANAGEMENT AND CONTRACTOR SAFETY

Jamey Price, RC&E

CODES — WHAT YOU SHOULD KNOW

James Price, Sr., Jacobs

YOU'RE A CONTRACTOR — WHAT IS YOUR RESPONSIBILITY?

Lee Pyle, Tracer ES&T, Inc.

ARE YOU GETTING A PLC THAT MEETS YOUR NEEDS?

Kim Snowden, P.E., Snowden Engineering

RELIEF VALVE APPLICATIONS

Jack Piho, Piho Engineering

SCREW COMPRESSOR PACKAGE MAINTENANCE

Dale McDonald, Apex Refrigeration

REFRIGERANT SYSTEM CHARGE CALCULATIONS

Chris Harmon, Industrial Consultants

WHAT YOUR PEOPLE DON'T KNOW COULD HURT (THEM) YOU

Gary Smith, Ammonia Safety Training Institute (ASTI)

VACUUM PUMPS & APPLICATION OF POST-HARVEST COOLING

Rob Greer, Kemper Refrigeration

MECHANICAL INTEGRITY INSPECTIONS

Michael Schreck, PSIG

USE OF CODES, STANDARDS, & INTERNAL AUDITS TO AVOID COMMON PSM/RMP SAFETY DEFICIENCIES

Maria Monge & Steve Maher, Risk Management Professionals

UNDERSTANDING VACUUM PUMPS

Don Gulan, Don's Welding & Maintenance & Jim Campa, Western Precooling Systems

SCREW COMPRESSOR PACKAGE CALIBRATION

Dale McDonald, Apex Refrigeration

RETA Conference Attendance is a Sound Investment

RETA's National Conference provides a program of instructional and technical sessions designed to meet the needs of professionals in the refrigeration industry. If you want to attend the Conference, we recommend you approach your supervisor with a business case and show why your attendance is a sound investment for your employer.

Top 10 Reasons to Attend A RETA Conference

1. EDUCATION

RETA's Conference provides three days of technical sessions designed to refresh, renew and expand your refrigeration knowledge and understanding.

2. TECHNICAL PAPERS

Each attendee is provided with a complete set of Technical Papers.

3. TRAINING

Our program is filled to capacity with workshops and training sessions from the best in the industry. Plus, attendance accrues RETA professional development hours (PDH) applicable to maintaining RETA certification.

4. VALUE

Maximum value and full immersion experience at no-frills prices. 2009 registration investment for 3-1/2 days is only \$475 and it includes all meals and events.

5. SCHOLARSHIPS

Our sponsors' generosity makes it possible for all operators, technicians and end users to register for a scholarship that brings the registration investment down to only \$375.

6. EXHIBITION

Dedicated exhibition hall hours for you to connect with your providers and examine new technology.

7. ACTIVITY

Technical workshops, general sessions, special events, banquets and more — all designed to provide you with vital information and contacts.

8. CONNECTION

The RETA Conference experience is more than technical information, exhibitor contacts and hands-on workshops ... it's a unification of industry. Be a part of the RETA family. You just might wonder how you ever got along without those family ties.

9. OPPORTUNITY

Explore this unique learning opportunity and discover why RETA is an industry leader.

10. COMMUNITY

The Conference brings together a great diversity and variety of those in the refrigeration industry from around the world.

Below are a few proven tactics to help guide you through the process of building your case for Conference attendance. Keep in mind that you'll need to show why your attendance at the RETA National Conference is beneficial to the company as well as for you (as their employeee).

- Prepare your request in writing following your company's accepted standards. If possible, outline your reasons in bullet point format so that your supervisor may clearly see the bottom line benefit of your attendance. *(Be sure and include the Conference registration packet.)*
- Review the preliminary topic schedule and highlight sessions that could save your company money and improve performance on the job (efficiency, safety programs, regulatory awareness, etc.)
- Create a list of sessions and describe how the knowledge you gain will benefit the company and indicate how you will share that knowledge with fellow employees — be specific.
- Point out that you will return with a complete set of technical papers from all Conference sessions (on CD) — *only available to Conference attendees.* (All papers presented have been reviewed by RETA's *Technical Paper Review Committee* prior to distribution.)
- Emphasize the importance of attending a Conference that includes an exhibition where you can examine new technology and spend one-on-one time with provider reps discussing your operation's needs. This is a golden opportunity to gain the information needed for you to make informed procurement decisions and recommendations to help improve the bottom line.
- Emphasize the low cost of registration investment and what it includes. Compare it to that of similar conferences. Point out that RETA's registration fee *includes all meals and special events.*
- Specify any bonus items given to attendees — all 2009 RETA attendees will receive a FREE DVD entitled Ammonia Safety Awareness produced by the Ammonia Safety & Training Institute (ASTI). **A Value of \$200.**
- If you are a technician, operator or end user be sure and register for the \$100 scholarship at www.reta.com. *You do not need to be a RETA member to apply.* With the scholarship voucher a RETA member's Conference registration fee is only \$375.
- Point out that the RETA Conference provides 12 hours of technical sessions valid for RETA professional development hours (*applicable to RETA Certification maintenance*). RETA provides a certificate of validation of your Technical Session attendance.
- Make your hotel reservations early to guarantee you receive the special room rate negotiated for RETA attendees. Early action can mean saving valuable budget dollars by taking advantage of the discounted rate.
- Many RETA Conference attendees take vacation time to attend Conference. This tactic reduces the corporate out-of-pocket expenses.
- Discuss the benefits of networking with your peers.



REFRIGERATING
ENGINEERS & TECHNICIANS
ASSOCIATION

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