

Central Florida (CF) Ammonia Refrigeration Regional Conference

April 20-21, 2017 • Orlando, Florida



Central Florida

AMMONIA REFRIGERATION REGIONAL CONFERENCE

April 20-21, 2017 Orlando, FL



KELLY REFRIGERATION
INDUSTRIAL
REFRIGERATION
SERVICES, LLC

Caribe Royale Orlando
All Suite Hotel & Convention Center

Registration - \$50 per person
Fee includes:

- 2 full days of programming
- Daily box lunch and breaks
- Thursday reception
- Hands-on workshops
- Compressor workshops
- Live ammonia release demo
- Manufacturer-specific workshops
- 24,000 sq ft exhibit hall
- Technical sessions
- Attendee materials

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CALIBRATION
TECHNOLOGIES
INC.



Airgas



KOLBI
Pipe Marker Co.



\$50 per person registration fee provides 2 full days of training ...
REGISTER ONLINE TODAY AT <http://eventgrid.com/Events/29995>



PROGRAM / AGENDA

Program may be subject to change

Details at a Glance

Fees

Attendee Registration

\$50 per person *regardless of RETA membership status.*

Fees include opening continental breakfast, daily breaks and box lunch in the Exhibit Hall and Thursday evening reception.

Venue

Caribe Royale Orlando

8101 World Center Drive

Orlando, FL 32831

Tel: 407-238-8000

Website: www.thecaribehotelsorlando.com

\$149/night (plus taxes) sgl/dbl

Reservations

Click here to be connected to the online reservation desk and take advantage of the negotiated group rate.

All reservations must be received by March 19, 2017 and guaranteed with a credit card or one night's deposit by check or cash.

Exhibition Hours (May be subject to change)

Wednesday • April 19

1 - 6 pm Exhibitor Move-in

Thursday • April 20

6 - 7 am Exhibitor Move-in

7 - 8:50 am Continental Breakfast
Hall Open

11:35 am - 1 pm Box Lunch • Hall Open

3:40 - 5:45 pm Reception • Hall Open

Friday • April 21

11:50 am - 1 pm Box Lunch • Hall Open

1 - 5 pm Exhibitor Move-out

Please note: Exhibit Hall will be locked down during non-show hours.

Thursday - April 20, 2017

6:45 am REGISTRATION OPEN

7 - 8:45 am CONTINENTAL BREAKFAST

EXHIBIT HALL OPEN

8:45 - 9:30 am **WELCOME & INTRODUCTION & KEYNOTE** (1 PDH)
Cyber and Infrastructure Protection - Department of Homeland Security

9:30 am BREAK - Sponsored by Airgas

9:45 - 10:35 am **HANDS-ON TRAINING** (1 PDH) *Limited seating*
Plate Heat Exchanger Break-down/Re-assemble Manufacturer-specific Workshop - Carnie Marsh, Alfa Laval
Running a Field Evap Test - Ken Williams, Chemical Transfer

9:45 - 10:35 am **TECHNICAL SESSIONS** (1 PDH)
Mass Flow and Why it is Important for Operators - Doug Sweet, Synergy Refrigeration
Cost Impact of Under Performing Evaporators - Ryan Snyder, Evapco
Triage & Treatment for Ammonia Exposure - Charles Gluck, Safety Consultant to the University of Tennessee

9:45 - 11:35 am **HANDS-ON TRAINING** (2 PDH) *Limited seating*
Compressor Tear-down - Farley's Frigeration

10:45 - 11:35 am **TECHNICAL SESSIONS** (1 PDH)
Glycol Based Heat Transfer Fluids - Alfonso Sira, Houghton Chemical Corporation
Insulation for Effectiveness and Efficiency; Goal or Reality? - Nate Brink, Polyguard Products
Compressor Efficiency - Jim Nesbitt, GEA North America

10:45 - 11:35 am **HANDS-ON TRAINING** (1 PDH) *Limited seating*
Plate Heat Exchanger Break-down/Re-assemble Manufacturer-specific Workshop - Carnie Marsh, Alfa Laval

11:35 am - 1 pm **BOX LUNCH & OPPORTUNITY DRAWING - EXHIBIT HALL OPEN**
Lunch Sponsored by Rooftop Anchor
Sponsored Opportunity Drawing

1 - 1:40 pm **GENERAL SESSION - LIVE AMMONIA RELEASE DEMO** (1 PDH)
Team Leader, Ken Williams, Chemical Transfer
Danny Sobacki, Publix Super Markets; Troy Baker, Honeywell Analytics
James Selby, Tanner Industries

1:50 - 2:40 pm **TECHNICAL SESSIONS** (1 PDH)
Machinery Room Ventilation Analysis Tool - Ronald Worley, CIRO, CARO, MAP Engineering
Oh No You Didn't! - Jack Pihl, PE, Pihl Engineering
Daily Rounds and Troubleshooting, Vern Sanderson, RAI, CIRO, Wagner-Meinert LLC
Unraveling the Mystery of Valves - What is What; Which is Which; and Basic Troubleshooting, Jake Farley, CIRO, CARO, Farley's Frigeration

1:50 - 3:40 pm **HANDS-ON TRAINING** (2 PDH) *Limited seating*
Compressor Tear-down - Lee Evans, Howden Compressors
Manufacturer-specific Session - Parker-Hannifin; a Division of R/S
Principle Use and Applications of Today's Respiratory PPE - Fit Testing - Troy Baker, Honeywell Analytics

2:40 pm BREAK - Sponsored by Airgas

Click Here to REGISTER TODAY!

Thursday - April 20, 2017 (continued)

2:50 - 3:40 pm TECHNICAL SESSIONS (1 PDH)

Management of Change - Lee Hill, Walmart

Non-destructive Testing: What Every Operator/Technician Should Know - Jim Kovarik, Gama Graphics Services

The Unseen Causes of Oil Carry Over in Screw Compressor Oil Separators - Harold Paul, Air Treatment Corp.

Why Should the Operator/Technician be Concerned with OSHA Compliance - Jim Leach, Industrial Consultants

3:40 - 5:45 pm RECEPTION & OPPORTUNITY DRAWING - EXHIBIT HALL OPEN

Reception Sponsored by Evapco and Calibration Technologies Inc.

Sponsored Opportunity Drawing

Friday - April 21, 2017

8 - 9:50 am REGIONAL RUNAMUCKUS (2 PDH) - Industrial Refrigeration Presentation & Trivia Contest

Sponsored by Farley's Refrigeration & Piho Engineering

John (Jack) Piho, PE, Piho Engineering and Arlie Farley, CIRO, CARO, Farley's Refrigeration

9:50 am BREAK

10 - 10:55 am TECHNICAL SESSIONS (1 PDH)

Management of Change - Lee Hill, Walmart

The Unseen Causes of Oil Carry Over in Screw Compressor Oil Separators - Harold Paul, Air Treatment Corp.

Unraveling the Mystery of Valves - What is What; Which is Which; and Basic Troubleshooting,

Jake Farley, CIRO, CARO, Farley's Refrigeration

10 - 11:50 am HANDS-ON TRAINING (2 PDH) *Limited seating*

Compressor Tear-down - Lee Evans, Howden Compressors

Manufacturer Specific Workshop - Frick

Principle Use and Applications of Today's Respiratory PPE - Fit Testing - Troy Baker, Honeywell Analytics

11 - 11:50 am TECHNICAL SESSIONS (1 PDH)

Why Should the Operator/Technician be Concerned with OSHA Compliance - Jim Leach, Industrial Consultants

Daily Rounds and Troubleshooting, Vern Sanderson, RAI, CIRO, Wagner-Meinert LLC

Mass Flow and Why it is Important for Operators - Doug Sweet, Synergy Refrigeration

11:50 am - 1 pm BOX LUNCH & OPPORTUNITY DRAWING - EXHIBIT HALL OPEN

Lunch Sponsored by Industrial Consultants and Howden Compressors

Sponsored Opportunity Drawing

1:10 - 2 pm HANDS-ON TRAINING (1 PDH) *Limited seating*

Plate Heat Exchanger Break-down/Re-assemble Manufacturer-specific Workshop - Carrie Marsh, Alfa Laval

Running a Field Evap Test - Ken Williams, Chemical Transfer

1:10 - 2 pm TECHNICAL SESSIONS (1 PDH)

Machinery Room Ventilation Analysis Tool - Ron Worley, CIRO, CARO, MAP Engineering

Compressor Efficiency - Jim Nesbitt, GEA North America

Non-destructive Testing: What Every Operator/Technician Should Know - Jim Kovarik, Gama Graphics Services

Triage & Treatment for Ammonia Exposure - Charles Gluck, Safety Consultant to the University of Tennessee

1:10 - 3 pm HANDS-ON TRAINING (2 PDH) *Limited seating*

Compressor Tear-down - Farley's Refrigeration

2:10 - 3 pm TECHNICAL SESSIONS (1 PDH)

Cost Impact of Under Performing Evaporators - Ryan Snyder, Evapco

Glycol Based Heat Transfer Fluids - Alfonso Sira, Houghton Chemical Corporation

Insulation for Effectiveness and Efficiency: Goal or Reality? - Nate Brink, Polyguard Products

2:10 - 3 pm HANDS-ON TRAINING (1 PDH) *Limited seating*

Plate Heat Exchanger Break-down/Re-assemble Manufacturer-specific Workshop - Carrie Marsh, Alfa Laval

3 pm BREAK

3:10 - 4 pm EPIC FAILS (1 PDH)

Arlie Farley, CIRO, CARO, Farley's Refrigeration

Review and Register

- Please take a few moments to review the program, noting items of particular interest to you and which classes or events specify limited seating. These will fill up quickly. Plan to have an alternate choice just in case.

- Register online click on the link below:

<http://eventgrid.com/Events/29995>

Or, use the registration form on page 4 of this brochure – your payment of \$50 per registrant (or \$120 per 3 registrants) is required at time of registration.

- Pick up your attendee materials on site. All attendees must stop by the Registration Desk at the Caribe Royale Convention Center to pick up their badge and attendee materials.

Registration Desk Hours:

Wed., April 19: 1 - 6 pm (exhibitors)

Thurs. April 20: 7 am - 5 pm

Fri. April 21: 7 am - 2 pm

Professional Development Hours (PDH)

Earn up to 13 PDH by attending sessions during the Regional Conference. *Be sure to sign in at each session attended.* Certificates of attendance will be emailed to all attendees following the event.

Opportunity Drawings

The hosting Chapter (Central Florida) has amassed an assortment of drawing prizes to bestow upon a few lucky attendees. All registrants will be eligible to win. Details avail on site.

Weather

Weather in Orlando during this time of year features temperatures in the low 80s during the day and 60s in the evening. Chance of rain averages 27%. We recommend layered attire.

Entertainment

Disney World, Universal Studios, Gatorland and Sea World all call Orlando home! Each park is just minutes away from the Caribe Royale. And shuttle service is available to several attractions.

Consider bringing your family for spring break and extend your stay to include the weekend! The **reduced hotel rates for RETA are available Saturday, April 15 through Tuesday, April 25 (based upon room availability)**

For more information on things to do in and around Orlando log on to Visit Orlando at:

<http://visitorlando.com>

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Orlando, Florida



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AMMONIA REFRIGERATION REGIONAL CONFERENCE
April 20-21, 2017 Orlando, FL



REGISTRATION INFORMATION

Register online at: <http://eventgrid.com/Events/29995>

OR if paying by check, use this form.

Complete Attendee Information (print clearly and legibly and provide one form per registrant)

Please indicate one: ☐ Attendee ☐ Exhibitor Booth Staff ☐ Government Regulator or First Responder

FIRST NAME (REQUIRED)

LAST NAME (REQUIRED)

NICKNAME FOR BADGE (REQUIRED)

COMPANY NAME (REQUIRED)

MAILING ADDRESS (REQUIRED)

CITY (REQUIRED)

STATE (REQUIRED)

ZIP (REQUIRED)

COUNTRY

PHONE (REQUIRED)

CELL PHONE

EMAIL (REQUIRED)

PAYMENT DETAILS AMOUNT ENCLOSED (\$50 per registrant or \$120 for 3 registrants)

Payment by check (payable in US Funds) — Payable to Central Florida Chapter of RETA

Mail registration form and payment to:

Ernest Leavell • CF Chapter of RETA • 3895 Sam Keen Road • Lake Wales, FL 33898

OR Bring completed form along with check and register on-site.

The event is held at the Caribe Royale located at 8101 World Center Drive in Orlando, FL.

The Registration Desk is located in the foyer of the North Grand Sierra Ballroom in the Convention Center of the hotel.

ATTENDEE WAIVER

By registering for and participating in the Central Florida (CF) Ammonia Refrigeration Regional Conference (event) you agree to uphold the association's Code of Conduct; abide by the rules of the event, including but not limited to, event 2017 Exhibitor Rules & Regulations; and grant the Central Florida (CF) Chapter of RETA permission to use photographs (or videos) taken at this event in any and all publications, marketing materials and on the website. Registrant waives any right to inspect or approve the aforementioned use of the image now or in the future. Registrant agrees to release and hold harmless CF Chapter of RETA and show management from and against any claims, damages or liability arising from or related to the use of the images, including but not limited to any distortion, blurring, alteration, optical illusion or use in composite form, either intentionally or otherwise, that may occur or be produced in production of the finished product. Registrant is 18 years of age and competent to contract in own name or that of minor child. Registration for this 2017 CF Chapter of RETA event indicates the attendee/registrant has read this release before registering for this Conference and fully understands the contents, meaning and impact of this release. I understand that I am free to address any specific questions regarding this release by submitting those questions in writing prior to registering for the event, and I agree that my failure to do so will be interpreted as a free and knowledgeable acceptance of the terms of this release. The association's Code of Conduct and are available on RETA's website at www.reta.com. The 2017 Exhibitor Rules & Regulations and are available on CF Chapter website at www.reta-cfc.com. I agree and acknowledge that I am participating in the CF Chapter of the Refrigerating Engineers Technicians Association (RETA) hosted event on my own accord. I give this acknowledgement freely and knowingly and I represent and warrant that I am physically and mentally fit and able to participate, and I do hereby assume responsibility for my own well-being. I am fully aware that possible physical injury might occur to me as a result of my participation, including but not limited to injury which may occur as a result of my training on refrigeration equipment. I agree to assume the full risk, including risk which is not specifically foreseeable, of any injuries, including death, damages or loss regardless of severity, which I may sustain as a result of participating in any and all activities connected with or associated with the event. In consideration of the right to participate in the event, I agree to indemnify, defend, and hold harmless and hereby waive any and all rights or claims I may have as a result of participation in the event against the CF Chapter of RETA a Florida not-for-profit corporation that represents refrigerating engineers and technicians, RETA, the show management (JMP Consulting), Caribe Royale and their respective directors, officers, employees, members, staff, and all individuals assisting in instructing and conducting these activities, and I hereby fully release and discharge them from any and all claims resulting from injuries, including death, damages or loss, which may accrue to me or my heirs arising out of or in any way connected with my participation in the event.

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