



THIN-AIR BULLETIN

American Society of Heating, Refrigeration, and Air Conditioning Engineers NM Chapter Region IX Albuquerque, NM

Program: Basics of Refrigeration at Pappadeaux

Please join us for a program on Basics of Refrigeration
- Evaporators given by Dihren Mody, PE.

February 19, 2013
Pappadeaux Seafood Kitchen
4538 McLeod NE,
Albuquerque, NM 87109

Mr. Mody has worked with many food companies including Dole - Yuma worked as a consultant to consultant on refrigeration of 72,000 ft² room, Natural Selection – Yuma, Distribution Plus Inc. – multiple cold storage distribution centers, Schreiber Foods – world's largest cheese makers. United Dairymen of Arizona, Shamrock Dairy, G H Dairy in Yuma, Coca-Cola & Pepsi Cola bottling, Holsum Bakery, Santa Rosa Produce, Engine driven Propane two stage systems for a Petrochemical plant, many Air chillers for Union Carbide, total of 22,000,000 pound pecan storage for FICO, Ice Rinks, Spiral & inline freezers, supplied refrigeration equipment for many Ice Plants, Red Stripe Brewery-Jamaica, Nestle. 100 Tons of fully automatic flake Ice per day for concrete cooling for the Government of Mexico, Turbine air inlet cooling – Lincoln Electric 1991.

Total of 42 years Experience in refrigeration.
Member of ASHRAE National committee TC10.8, for heat calculation for cold storage.
Member of Research Committee at International Institute of Ammonia Refrigeration (IIAR) & Corresponding member of CO₂/NH₃ & piping committee at IIAR.

RSVP to Morgan Royce at
mbroyce@bgce.com

President's Message

We are about half way through the ASHRAE year of chapter meetings and we are looking forward to finishing strong with relevant and informative programs.

I wanted to thank our Student Activities Chair, Stephen Forner for doing a bang up job so far this year. The Chapter is supporting the HVAC Engineering Class offered by UNM this spring and it has taken some effort to get the books that we provide for the class. Stephen is also looking at forming a Student Chapter at UNM.

We are also supporting the Central N.M. Science & Engineering Research Challenge in March. If anyone would like to assist in judging the science fair projects please let me know at patrick.watkins@energyctrl.com.

Patrick Watkins



WHEN: Tuesday February 19, 2013. 11:45. **COST:** \$20 for Chapter members; \$25 for non-members.
WHERE: Pappadeaux Seafood Kitchen, 5011 Pan American Fwy., Albuquerque, NM 87109; Albuquerque, NM

RSVP to Morgan Royce by Friday February 15th. Email: mbroyce@bgce.com

From the History Books

January 2001

President: Bruce Davis
President-Elect: John Grapsas
Secretary: Steve Maggert
Treasurer: Mike Slaman



Thomas T. Shishman was the guest speaker at the January meeting at The Albuquerque Petroleum Club to discuss "Asbestos and Environmental Issues in Remodeling".

Two golf outings were held: one in September at Cochiti and in May at Tierra del Sol.

The Chapter and the NM Energy & Minerals Department will co-sponsor several seminars held in conjunction with the Construction & Architectural Suppliers Show in March.

There was a week of seminars during November:

1. Variable Air Volume Terminals
2. Fire Protection
3. Cross Flow Protection
4. Fire Protection Systems Design

Young Engineers in ASHRAE (YEA)

Would like to invite young engineers to Saggio's near Central and Cornell on February 21st from 5:30pm to 7:00pm. The Chapter will be providing pizza and soft drinks. Attendees may purchase Alcoholic beverages on their own.

ASHRAE Research Promotion

Since 1919, ASHRAE has supported research to improve the quality of life. ASHRAE Research impacts the industry by improving the way HVAC&R systems work, how they are applied and allow development of technical information to create standards and guidelines, which serve as the basis for testing and design practices around the world.

Please contact Charlie Scoggin at charlie@nationalheat.com and Support research for the 2012-2013 Campaign.