



THIN-AIR BULLETIN

ASHRAE

NEW MEXICO CHAPTER

REGION IX

ALBUQUERQUE, NEW MEXICO

AMERICAN SOCIETY OF HEATING, REFRIGERATING, AND AIR CONDITIONING ENGINEERS

February 2008

Fundamentals of Project Management

This month it is a privilege to have an ASHRAE Distinguished Lecturer. We are bringing in Barry Benator to speak on The Fundamentals of Project Management. **This will be a DINNER MEETING.**

Barry Benator is founder and president of BENATECH, INC., a consulting and training firm serving clients throughout the U.S. and internationally. Specializing in leadership and management services for the engineering profession, he has more than 30 years of engineering, project management and training experience. He has project managed more than 100 projects, and both he and BENATECH have received awards and commendations for their engineering and training performance. He has taught leadership and management skills to more than 5,000 engineers, managers, executives and others in leadership positions. He has served as an adjunct instructor at Mercer University in their MBA program.



Mr. Benator is coauthor of *Project Management & Leadership Skills for Engineering & Construction Projects* and developer of more than 20 courses on leadership, project management, communication skills, negotiating skills, energy engineering and life cycle costing. A certified *Situational Leadership*[®] trainer and a certified *Myers-Briggs Type Indi-*
(Continued on page 2)

PRESIDENT'S MESSAGE

President's Message

It suddenly seems like we've entered a period of great change in our industry. Effective this year there is a revised New Mexico set of Building Codes including state adoption of the 2006 International Energy Conservation Code, a new Albuquerque Energy Conservation Code, a new ASHRAE High Performance Building Standard 189, and LEED is appearing in even more projects and more owner criteria in our region than ever before. At the ASHRAE winter meeting I went to several seminars on the concepts of EXERGY, which at roughly is a measure of the effectiveness of how we convert energy into heating and cooling our buildings. It contained lots of Thermodynamic 2nd law kinds of things I forgot long ago, and culminated in a rating system that would allow us to rate our buildings not only according to energy efficiency and carbon footprint, but also with respect to the concept of EXERGY. Very high level stuff, but interesting in the sense that it something ASHRAE is researching with respect to meeting the goals of things like the 2030 Challenge for climate change. As we move through the year we will be addressing some of these issues directly with the plan of providing seminars on others in the next year. As always please visit us at www.nmashrae.org for upcoming meeting and general Chapter information

cator® practitioner, Mr. Benator has been a pioneer in helping engineers make that sometimes difficult transition from engineer to supervisor/leader and project manager. He has been active in technical and professional organizations, and has received awards for his technical and leadership contributions, including the *Energy Innovation Award* from the Department of Energy and the *Engineering Excellence Award* from the Consulting Engineers Council of Georgia.

Fundamentals of Project Management

This presentation discusses the key elements of successful project management – technical, cost, schedule management and customer satisfaction. Drawn from Mr. Benator’s course, *Project Management Excellence*®, this program discusses each element and presents tips and guidance on how to be a successful project manager. Examples of do’s and don’ts of successful project management are provided as take-aways for the participants.

PLEASE NOTE – This is a dinner meeting.

Meeting date: Tuesday, February 19th

Place: Pappadeaux (Jefferson & I-25)

Time: Social hour at 5:30, followed by dinner/program at 6:30pm

Cost: \$ 25.00

Please RSVP by Friday February 15th to Dan Beckley, 343-8190, or email to: danbeckley@tjc-nm.com

Last Month

In January we again enjoyed record attendance and a very highly rated panel discussion on under floor air distribution at the Jefferson Green Building. Special thanks to Julie Walleisa, Kevin Yearout and Patrick Watkins for their presentation.

NEW MEXICO CHAPTER of ASHRAE

2007-2008 PROGRAMS SCHEDULE

The following is the 2007/2008 schedule of programs. Additional speaker information will be provided in each monthly newsletter.

January 15, 2008 TBD

February 19, 2008 ASHRAE Distinguished Lecturer Barry Benator – Benatech Inc.
Fundamentals of Project Management
Dinner Meeting - TBD

March 18, 2008 John Crafton – Commissioning a LEED Project

April 15, 2008 Jack McKeegan – HW System Design

May 20, 2008 TBD

Note: Joint meeting with NMFMN

Dinner Meeting - TBD

All meetings will be Lunch meetings unless noted otherwise.

FROM THE HISTORY BOOKS



September, 1992

Chapter Offices Were:

President:	Steve Maggert
President-Elect:	Mike Slaman
Secretary:	All Guera
Treasurer:	Harold Trujillo

The program for this month was "The Future of Acoustical Lining". The panel discussion included Ricardo Gamboa of Mansville Corporation, Henry Smahlik of Furgo-McMlelland, Michael von Godanyi of Semco, Inc and the panel was moderated by Thomas Shishman of Shishman & Associates.

The Annual ASHRAE Cup Golf Tournament was announced to be on October 17 at the Paradise Hills Golf Course.