

Bi-State Chapter

ASHRAE

American Society of Heating, Refrigeration, and Air Conditioning Engineers

MEETING NOTICE

Wednesday January 19, 2011

(Rescheduled from January 12, 2011)

Membership Promotion Night

2 PDH FOR ATTENDEES

MAIN PRESENTATION: <u>Computational Fluid Dynamics.</u> Dr. Hsin-Hua Tsuei of CAE Associates, Inc. will deliver a presentation on the Computational Fluid Dynamics. An overview of CFD technology will be presented, with a discussion of the methodology used to perform a CFD analysis, basic concepts, and interpretation of CFD results. An overview will be given of how to examine and quantify CFD results in various contour and line plots, and to assess the potential deviation between CFD and test data.

TECH SESSION: Energy Recovery Ventilators: Static Plate Core vs. Desiccant Wheel. Matt Seyer, Regional Sales Manager for Renewaire, will discuss the Contributors to Energy Recovery Use, Energy Recovery Options and Payback Years, Attributes of Good Energy Recovery Ventilation, Typical Energy Recovery Installations and a Comparison of Energy Recovery Technologies.

PLACE: Casa Rina, 886 Commerce Street, Thornwood, NY 10592

PROGRAM: 5:30 – 6:00 PM Attitude Adjustment Time

6:00 – 7:30 PM Buffet Dinner/Tech Session

7:30 - 8:30 PM Main Presentation

COST: \$25 Members, \$30 Non-Members, *Engineering students: Complimentary admission!*

Directions to Casa Rina:

From Saw Mill Parkway - North or South. Exit at Marble Avenue - Exit # 27. Make right - continue to second traffic light. Make right onto Commerce Street. **CASA RINA** is the second house on your left. Parking is on your right.

THE GENERAL PUBLIC IS INVITED AND ENCOURAGED TO ATTEND

Please make reservations by noon Monday, January 17, 2011 by contacting either:
Nick Salomone, nsalomone@olace.com
or Enzo Carlesimo, ecarlesimo@collado-eng.

For info about the Bi-State Chapter and future events please visit our web site at: http://www.ashraebistate.org

Please post on your company bulletin board.