

November 23, 2010 ASHRAENY Dinner Meeting Speaker

Greening Existing Government Buildings

by

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Venue: Murano Restaurant, 207 West 36th Street, New York City

Date: November 23, 2010 Time: 5:30 PM – 8:30 PM

Continuing Education credit: One PDH unit approved by Practicing Institute of Engineering, Inc.

Description: This technical session will present a detailed overview of the ARRA Funded Retro-Commissioning process implemented on many Federal buildings throughout the New York area. This presentation will show you the innovative best-practices supported by a case study of the Conrad Duberstein U.S. Post Office & Courthouse in Brooklyn, New York.

Learning Objectives:

- Understand the benefits of Retro-Commissioning
- Learn the process of ARRA Funded Retro-Commissioning
- Understand how human interaction impacts the Retro-Commissioning process
- Learn about the challenges and opportunities with Retro-Commissioning

Ravi Maniktala has been a long time advocate for sustainable building practices. As an instructor of integrated systems design courses at the University of Nebraska-Lincoln, College of Architecture during the period of the 1970's Oil Embargo and as a founding Principal of M.E. GROUP / design+green in 1982. Ravi has worked closely with both public and private clients on projects ranging from high-performance engineering design to the development sustainable initiatives to executing complex retro-commissioning programs. His awards include an AIA COTE "Top Ten" Award, ASHRAE Region IX Technology Award, and multiple ACEC Grand Awards for Engineering Excellence. Ravi continually poses the question: How can we make buildings more energy efficient? Today his advocacy continues. He currently serves as a consultant on a Department of Energy Grant for the development of Net-Zero Commercial Buildings, advises with the GSA Office of High-performance Green Buildings, and serves on multiple USGBC technical committees.