

## **Save the Date**

Chapter Meeting January 13th, 2016

Meeting Location: Casa Rina 886 Commerce Street Thornwood, NY 10592

5:30 - 6:00PM Arrival and Networking 6:00 - 6:30PM Tech Session 6:30 - 7:30PM Buffet Dinner 7:30 - 8:30PM Main Presentation (1 PDH pending)

\$25 Members, \$30 Non-Members Complimentary Admission for Engineering Students Walk-ins and General Public Welcomed



## Energy Performance of Green Buildings—Are they performing as intended?

With New York City's energy benchmarking and disclosure law now providing a wealth of data about the energy use of large buildings in NYC, it has become more evident that some LEED-certified buildings use more energy than typical buildings of similar size and age. But these green buildings often also provide additional services like on-site black water re-use, conditioned ducted make-up air, and humidification/dehumidification to improve indoor air quality and local water resources. This program will review available data and information about energy use profiles of some of the green buildings, and the implications of the results.

## Presented by Adam Hinge

Adam Hinge manages Sustainable Energy Partnerships, a small consultancy specializing in energy efficiency program and policy issues. Hinge is involved with a variety of efforts working toward improving building energy performance around the U.S. and globally. His work supports efforts to understand how buildings really work, not just from a design and modeling perspective, but to minimize actual, measured energy consumption through optimized operational initiatives. He is also involved in many international efforts to share best practices globally on building energy efficiency policies and programs, included

to share best practices globally on building energy efficiency policies and programs, including development of the new Global Buildings Performance Network, and serving on the organizing committee for the International Conference on Improving Energy Efficiency in Commercial Buildings.

## **Tech Session: Chilled Beams**

Our Tech session shall be on the topic of Chilled Beams by Mike Woolsey of Swegon. Applications, design considerations as well as possible comfort advantages shall be discussed. Mike has worked in the HVAC industry since 1985, and specializes in applications, market management and business development. Mike is currently serving as Business Development Manager in the Commercial Ventilation group of Swegon North America with 1500 employees and sales of over US \$500M worldwide.