

## Join Us At the Urban Green Expo!

To support professionals' compliance with the New York State Energy Code and energy conserving design, industry experts are conducting seminars on behalf of the Buildings Department at the [Urban Green Expo](#).

**URBAN GREEN EXPO**  
**Monday, September 21, 2009**  
**HOK, 620 Avenue of Americas**  
**(Entrance on 18<sup>th</sup> Street)**

**8:00am "Commercial" HVAC**

This seminar will focus on designing HVAC and service hot water systems for energy conservation and compliance with ASHRAE 90.1/2004, including sensors and controls.

Presenter:

Scott Frank, P.E., LEED AP, Partner, Jaros Baum & Bolles Consulting Engineers

**9:30am "Commercial" Envelope**

Experts will discuss the design of the building envelope – masonry or curtainwall – for energy conservation and compliance with the Energy Code.

Presenter:

Adrian Tuluca, R.A., Principal and Partner, Viridian Energy & Environmental, LLC

**11:00am "Commercial" Lighting and Power**

Experts will address lighting and power system design for energy conservation, quality lighting and day lighting.

Presenters:

Barbara Horton, Principal, IALD, IESNA, LC, Horton Lees Brogden Lighting Design, Inc.

Lee Brandt, IESNA, LC, LEED AP, Associate Principal, Horton Lees Brogden Lighting Design, Inc.

**3:30pm "Residential" Energy Code and Energy-Conserving Design**

This seminar will provide an overview of design for energy conservation and Energy Code compliance, focusing on 1- & 2-family homes and multiple dwellings of 3 stories or less.

Presenters:

Ellen Honigstock, R.A., LEED AP, Principal, Ellen Honigstock Architect PC,

Matthew Bendix, P.E., Principal, Matthew K. Bendix, P.E., PC, Consulting Engineers

Beginning October 5, 2009, the Buildings Department will audit applications for Energy Code compliance and report audit results to applicants and owners.

To register to attend these seminars, visit [urbangreenexpo.com](http://urbangreenexpo.com).

Questions? Email [OperationsRedesign@buildings.nyc.gov](mailto:OperationsRedesign@buildings.nyc.gov)