

Date: April 22, 2010

Time: 8:00 am - 4:30 pm

EARTH DAY 2010

Limited Space Available
6 HSW Credits

AIA Westchester/Mid -Hudson 2010 Sustainable Design Symposium

held at the
Mount Kisco Holiday Inn



Please See Reverse Side for Further Details

Return Service Requested

AIA Westchester/Mid-Hudson
P.O. Box 611
Katonah, NY 10536

AIA Westchester/Mid -Hudson

P.O.Box 611
Katonah, NY 10536

Phone: 914.232.7240
Fax: 914.232.8211
Email: aiawmh@optonline.net
Website: www.aiawestchestermh.org

Date:	Thursday, April 22, 2010	
Time:	8:00 a.m. to 4:30 p.m.	
Location :	Mount Kisco Holiday Inn, 1 Holiday Inn Drive, Mount Kisco NY www.himtkisco.com (914) 260-2600	
Name:	_____	AIA # _____
Address	_____ _____ _____	
Phone/E-mail	_____	
AIA Member	\$125.00	Please send Reservation and Check to: AIA/WMH P.O. Box 611 Katonah, NY 10536
AIA Associate Member	\$75.00	
Non-Member	\$250.00	
Total Enclosed	_____	

Date: April 22, 2010

Time: 8:00 am - 4:30 pm

EARTH DAY 2010

2010 Sustainable Design Symposium

AIA Westchester/Mid-Hudson

Presents the 3rd annual

2010 Sustainable Design Symposium

held at the
Mount Kisco Holiday Inn



8:00 am **Registration / Breakfast / Product Showcase**

8:30 am **SEMINAR A: "SOLAR THERMAL SYSTEMS"**

Charles Feit Founder and CEO of On-Force Solar Inc, a solar design, consulting and integration firm serving commercial, residential municipal and industrial customers in NY, NJ and CT. He will discuss Photovoltaic and Solar Thermal energy systems and their appropriate applications for different building types, configurations and locations. A detailed review of current federal and state solar incentives will also be provided. (1 lu)

9:30 am **Product Showcase**

10:00 am **SEMINAR B: "IAQ AND CHALLENGES WITH WELL INSULATED BUILDINGS"**

Adrian Tuluca, RA, LEED AP and Catherine Bobenhausen, CIH, CSP, LEED AP are from *Viridian Energy & Environmental LLC*, a dynamic firm engaged in consulting for energy efficient, environmentally responsible design and construction. They will review how to address challenges presented by today's well insulated and sealed buildings, including provisions to maintain acceptable indoor air quality. (1 lu)

10:50 pm **Product Showcase**

11:20 pm **SEMINAR C: "WATER: IS THE NORTHEAST RUNNING OUT?"**

Sameet Master PE, and Steve Goudsmith of United Water will give an overview of challenges and solutions developed for the Rockland County Desalinization Plant. (1 lu)

12:10 pm **Lunch / Product Showcase**

1:10 pm **PANEL PRESENTATION: "DIFFERENT GREEN BUILDING RATING SYSTEMS"**

Dr. John Maddocks, RA, LEED AP of John Maddocks Architect, PLLC in Pound Ridge, NY is a LEED consultant and teaches courses in sustainable design. John will introduce the most prominent green building rating systems and their appropriate applications, strengths and weaknesses.

Leo A. Wiegman, Mayor of Croton-On-Hudson and author of The Climate Solutions Consensus will present "The Glocal Factor: Local solutions for global climate disruption," an exploration of how to use local real world metrics to change behavior and how to finance the home energy efficiency retrofit revolution coming to our region.

Russell A. Davidson, AIA, NYS AIA Regional Director and President of KG&D Architects and Engineers, PC who has just completed two LEED certified buildings, will explain the current status of the International Green Building Code, the roles and relationships between the AIA, the IGBC and the USGBC (sponsors of LEED).

Moderator: *Bill Simmons, AIA, LEED AP AIA Westchester/Mid-Hudson Board Member and Associate Partner at Lothrop Associates.* The audience is invited to submit questions to the panelists and challenge green truisms. (2 lu)

2:50 pm **Afternoon Snack / Product Showcase**

3:40 pm **SEMINAR D: "MEP: REAL RESULTS IN ENERGY EFFICIENT SYSTEMS"**

Steve Abbatisa, PE and Jim Dolan, PE of O'Dea, Lynch Abbatisa mechanical and electrical engineers will provide facts and 'Straight Talk' assessments of the performance of various HVAC systems and pay back time. (1 lu)

4:30 pm **Symposium Ends**

Symposium participants will receive a total of 6.0 Continuing Education Learning Unit Credits, which will count towards Health Safety & Welfare (HSW) and Sustainable Design Learning Units.

SPONSORS: These sponsors have generously contributed to this event and also have significant real-world expertise to share. Please take time to visit their booths.

AHMAC (Geothermal Heating & Cooling, Solar Power); **Carrier Northeast & Mt. Kisco Mechanical** (HVAC & Geothermal Equipment); **Continental Lighting** (Lighting Solutions); **Cultec** (Site Drainage Systems); **Electric Lighting Agency** (Lighting Solutions); **Harbor Plumbing** (Plumbing & Heating Products); **Metro Floor Corp.** (Sustainable Flooring Solutions); **Morley Associates** (Mechanical Equipment); **National Fiber** (Cellulose Insulation); **Nichiha** (Fiber-Cement Siding); **O'Dea, Lynch & Abbatisa** (Mechanical / Electrical Engineering Consultants); **Prides Corner Farms** (Green Roof Supplier); **Roth Turbines** (Micro Wind Turbines); **Timberline Panels** (SIPS); **Toto** (Water-Efficient and Waterless Fixtures); **Viessman** (High-Efficiency Condensing Boilers); and, **Wirsbro** (Radiant Floor Systems)

AIA Westchester / Mid-Hudson

Phone: 914.232.7240

Fax: 914.232.8211

Email: aiawmh@optonline.net

Website: www.aiawestchestermh.org

