



# Sustainable Practice Workshop

The Hotel Beacon  
New York City, NY  
January 25, 2012

8.5

LU HSW/ PDH

8.5

GBCI CE

3.0

LA CES



dpcassociates



DPC Associates is a USGBC Education Provider committed to enhancing the ongoing professional development of the building industry and LEED Professionals through high quality education programs. As a USGBC Education Provider, DPC has agreed to abide by USGBC-established operational and educational criteria, and is subject to annual reviews and audits for quality assurance.

We are also pleased to offer AIA & LA CES credit. We have assembled a slate of highly knowledgeable speakers addressing many aspects of sustainable practice. You can register for either the AM or PM sessions, the entire day or both days.

The Workshop includes an assortment of 100, 200 & 300 Level courses.

Attendees to the entire DAY will be awarded 8.5 AIA LU/ HSW/ SD (Learning Units, Health, Safety & Welfare, Sustainable Design) / 8.5 PDH (Professional Development Hours) – Contact Hours, which are accepted in all states for Registered Architects and Professional Engineers / 3.0 LA CES, which are accepted in most states for Registered Landscape Architects/ 8.5 GBCI CE Hours, which are accepted by the Green Building Certification Institute to satisfy credential maintenance requirements for LEED APs and LEED Green Associates, as well.

Date: January 25, 2012

Time: 8:30AM to 5:55PM

Place: The Hotel Beacon,  
2130 Broadway at 75th Street,  
New York, NY 10023





**Green Retrofit Projects** AIA. 240RET  
1.5 AIA, PDH, GBCI CE

**Jonathon Braman,** LEED AP, BPI; VP, Portfolio Solutions Group; Bright Power  
8:30 AM – 10:00 AM  
*Project Systems and Energy Impacts*  
Certain property owners and firms have taken the lead in tackling inefficiencies in building operations and measuring the impact of building upgrades. Hear from an energy consultant working to implement cost-effective energy projects in commercial and multi-family buildings. Case studies will be used to show the types of retrofits undertaken, funding opportunities and the process of benchmarking and verifying energy savings. Case studies of both multi-family and commercial buildings in New York City will be presented.

**Sustainable Design - Gypsum and Ceiling Systems** AIA. 241IEQ  
1.0 AIA, PDH, GBCI CE

**Richard S. Ferrara,** Architectural Services, USG  
10:15 AM - 11:15 AM  
*Improvements to the Indoor Environment or Acquisition, Installation, and Management of Project Materials*  
This program explores building sustainability in relation to gypsum board and ceiling tile. The most recent innovations in manufacturing and recycling programs will be discussed. The program will also look at the topic of indoor environmental quality and its impact on occupants, such as VOC's and formaldehyde emissions from building materials. Material selection and trade-offs will be discussed.

**Water Reuse Systems and Integrated Water Resource Management** AIA. 242WTR  
1.5 AIA, PDH, LA CES, GBCI CE

**Zachary Gallagher,** PE, LEED AP, Vice President, Engineering & Construction, Natural System Utilities  
11:25 AM - 12:55 PM  
*Project Site Factors/ Water Management/ Stakeholder Involvement in Innovation/ Project Surroundings and Public Outreach*  
Various topics on water reuse systems and water resource management will be addressed. The main focus will be on innovative localized water reuse systems, using membrane filtration.

**Multifamily Housing – 2012 Update** AIA. 243MUL  
1.5 AIA, PDH, GBCI CE

**Maureen Mahle,** LEED AP, Vice President – Director, Sustainable Housing Services, Steven Winter Associates, Inc. (SWA)  
1:30 PM - 3:00 PM  
*Project Site Factors*  
Learn what's new for Green Communities 2011, LEED for Homes 2012, LEED for Homes Multifamily Midrise and other standards. Different approaches to energy conservation will be presented, as well as energy usage and other post-occupancy data from completed green multifamily projects.

**Solar Electricity for Commercial Applications** AIA. 245SOL  
1.5 AIA, PDH, GBCI CE

**Jean-Pierre Clejan,** IGSHPA, NABCEP, Green Logic Energy  
3:05 PM - 4:35 PM  
*Project Systems and Energy Impacts*  
Describe the economics that makes solar electric systems feasible for commercial buildings. Recent case studies of LEED projects that incorporated solar electricity and geothermal HVAC will be reviewed.

**Accessible Design: A necessary building block for sustainable practice** AIA. 243ACC  
1.5 AIA, PDH, LA CES, GBCI CE

**Mark Jackson,** Accessibility Specialist, Steven Winter Associates  
4:35 PM - 6:05 PM  
*Project Site Factors*  
Buildings which are not accessible are not sustainable. Settlements and other legal agreements reached between developers and the courts have resulted in the substantial renovation of newly constructed buildings to incorporate legally required accessibility. If a newly constructed sustainable building must be substantially renovated to incorporate accessibility, how truly sustainable is it? Achieve accessibility compliance during design development and construction to produce a truly sustainable project.

**Complimentary Lunch 12:55 PM to 1:30 PM  
(Full Day Attendees Only)**





**Other Information:**

**Registration Fee:** \$169.00\* for full day attendee. Morning or afternoon attendance only is \$129.00\*. Student full-day registrations are \$129.00\* & half-day students are \$109.00\*. You can attend both days for \$298.00\* Please make checks payable to DPC Associates or Fax Form. Reservations on a first come, first serve basis. Seating is limited. \*\$20.00 Fee for paying at door.

**Send Registrations to:**  
DPC Associates,  
5 Terry Ln.,  
Plainview, NY 11803-5510

| Credit Summary   | AM SESSION | PM SESSION | FULL DAY |
|--|------------|------------|----------|
| Registered Architects (RA's) & Professional Engineers (PE's) | 4.0        | 4.5        | 8.5      |
| AIA Health Safety & Welfare (HSW) + Sustainable Design (SD)  | 4.0        | 4.5        | 8.5      |
| Registered Landscape Architects (RLA's)                      | 1.5        | 1.5        | 3.0      |
| GBCI CE Hours  | 4.0        | 4.5        | 8.5      |
| <b>Cost</b>  | \$129      | \$129      | \$169    |

You can register by Faxing to: 516-730-5083, over the phone by calling: 516-681-0057, or by e-mail to: admin@dpcassociates.net

**Date:** Wednesday January 25, 2012  
**Place:** The Hotel Beacon,  
2130 Broadway at 75th Street,  
New York, NY 10023

**Continuing Education Credit:** DPC Associates is a registered continuing education provider with the American Institute of Architects Continuing Education System, LA CES of the American Society of Landscape Architects, and the Green Building Certification Institute (GBCI), which is a subsidiary of the US Green Building Council.

**Cancellation policy:** If you need to cancel your reservation - please send names as soon as possible. Cancellations must be in writing. There is a \$25.00 administrative fee for all cancellations. DPC Associates will accept no cancellations after January 19, 2012.

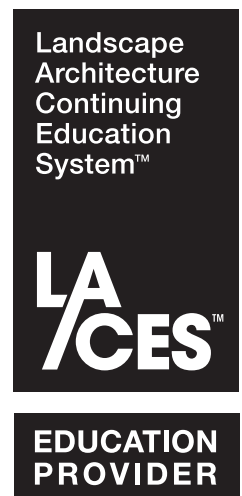
**Directions:** Call (516) 681-0057 for directions.

**Please note:** Seminar topics and speakers are subject to change.

**Groups:** Groups of three (3) or more individuals from the same firm will be offered the reduced price of \$139.00 per person. If group attends both days the price will be \$278.00 per person.



THE COURSES IN THIS WORKSHOP HAVE BEEN REVIEWED AND APPROVED BY THE USGBC FOR CONTENT AND TECHNICAL QUALITY. COMPLETION OF THIS WORKSHOP, OR PARTS THEREOF, WILL PROVIDE UP TO 8.5 CEUs TOWARDS LEED AP & LEED GA CREDENTIAL MAINTENANCE. PARTIAL ATTENDANCE WILL RESULT IN LESS THAN THE FULL 8.5 CEUs.





Registration:

1. Check Desired Section

| Day One - Wednesday 01/25/2012 |                       |                       |                       |
|--------------------------------|-----------------------|-----------------------|-----------------------|
|                                | Single                | Group*                | Students**            |
| AM or PM Only                  | \$129.00              | \$109.00              | \$109.00              |
| AM Session                     | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| PM Session                     | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Full Day                       | \$169.00              | \$139.00              | \$129.00              |
|                                | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Both Days                      | \$298.00              | \$278.00              | \$278.00              |
|                                | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

| Day Two - Thursday 01/26/2012 |                       |                       |                       |
|-------------------------------|-----------------------|-----------------------|-----------------------|
|                               | Single                | Group*                | Students**            |
| AM or PM Only                 | \$129.00              | \$109.00              | \$109.00              |
| AM Session                    | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| PM Session                    | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Full Day                      | \$169.00              | \$139.00              | \$129.00              |
|                               | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

\* Groups of three or more individuals from the same firm will be offered these special prices.

\*\* Full-time students from an accredited college or university, enrolled in an architecture, landscape architecture, building science, planning, engineering or sustainable design curriculum only. Must show current Student I.D. at door to validate special prices.

2. Personal Information

Name:

Title:

Company:

Address:

City:  State:  Zip:

Telephone:

Email:

AIA/ASLA Number (if Applicable):

3. Payment Method

- Check payable to DPC Associates
- Credit Card
- MasterCard                       Visa                       American Express

Credit Card No.:

Exp. Date:

Name (as it appears on card):

Authorized Signature:

Company:

Billing Address:

City:

State:

Zip:

4. Detach entire Registration Form and send via fax to 516-730-5083 or by mail to:

5 Terry Lane, Plainview, New York, 11803

Office Use Only:

Amount:

Date:

Authorization #

Batch#

