

# Monthly Programs 2009 – 2010

## Metropolitan New York Chapter, CSI

**Location** Unless noted otherwise, all programs are presented at Annie Moore’s Restaurant, 50 East 43rd Street, New York, New York. We meet on the Lower Level.

**Cost** Unless noted otherwise, programs include dinner and are \$30 per person. Register and pay in advance at Brown Paper Tickets. If paying at the door, only cash and checks are accepted.



<b>Date</b>	<b>Program</b>	<b>Table Sponsors</b>
<b>November 11</b>	Using BIM to Meet Sustainability Goals	Foamglas

Together, building sustainability and building information modeling (BIM) combine to offer the opportunity to retrofit existing buildings and construct new buildings in ways the industry has never before seen. This presentation will offer perspectives on the opportunities for using BIM to achieve a building owner’s sustainability goals. The speakers will assess how BIM is being used today to identify design and construction innovations to achieve sustainability goals, reviewing nationwide research as well as real-life examples. The presenters will also discuss opportunities that are likely to be pursued in the future. Some of the other topics that will be covered are:

- Current state of economic stimulus funding and the support of the current administration for green building, as well as the importance of BIM in Federal contracting.
- Energy efficiency measurements and their consideration in BIM tools
- Life cycle value analysis using BIM models
- How can BIM assist in making buildings more efficient through retrofits?
- Where are the current opportunities in sustainable design and construction using BIM?
- What are the challenges and the concerns – legal, financial, operational—with regard to sustainable construction?

Presenters:

James P. Barrett, National Director of Virtual Design and Construction, Turner Construction Company

Mr. Barrett has been working in the construction industry for the past 16 years, nearly all of them with Turner, the nation’s largest construction management firm. More than thirteen years ago Mr. Barrett led the early adoption of the, then, innovative use of 3-Dimensional technologies for construction operations scheduling and pre-planning applications at Turner. Since then, Mr. Barrett has held various positions including the Manager of Turner’s Houston, Texas office and the Manager of the Special Projects / Interiors Division in Connecticut. In his most recent assignment, Mr. Barrett is managing the New York Region’s implementation of Building Information Modeling (BIM) in preconstruction, construction and facility management. Additionally, Mr. Barrett has national responsibilities overseeing the development and implementation of Turner’s policies and protocols for integration of BIM within the business practices of all 46 offices across the United States.

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Steven M. Hunt, B.I.M./CAD Manager, Dee Cramer, Inc.

Mr. Hunt has 21 years experience in the construction industry, all of them with Dee Cramer, a heating, cooling, and sheet metal contractor in Michigan. In his capacity there as B.I. M./CAD Manager, he has lead the 3D coordination on projects as varied as Saginaw Valley State University, Sparrow Hospital in Lansing, MI, Firekeepers Casino in Battle Creek, MI, and various plants for General Motors, including those in Lansing, MI, Toledo, OH, Fort Wayne, IN, and Fairfax, VA

### **December 9**      Holiday Party

The Metropolitan New York Chapter celebrates with our annual **Holiday Party**. Join us for music, food, and drink. We'll start with some great hors d'oeuvres, which you can wash down with your included bar drink. We'll have dinner a la carte, followed by dessert. This year we are keeping the price low (\$30 per person), so that members and friends will feel free to come and bring their spouses and significant others for a great time in the City! In addition we will have a **Holiday Gift Exchange... With a Twist!** Please **bring one wrapped gift** valued around \$20. When you arrive we will explain the rules, but it is guaranteed fun.

### **January 13, 2010**    How to Sell When No One's Buying

Believe it or not, manufacturers' representatives are not "selling" products and design professionals are not "buying" products. There is a paradigm shift taking place and the Construction Industry is moving into an integrated environment of collaboration. Whatever your role is in the process of construction, you are in for some significant changes to the way you will be working. This CSI presentation is prepared to get you engaged in this paradigm shift.

Owners, facility managers, architects, engineers, specifiers, manufacturers' reps, contractors... anyone involved in commercial construction will want to come out to hear about how to shift your mindset toward the Integrated Project Delivery (IPD) environment, understand the roles of team members in a collaborative process, and identify actions you can take to be on top of your game.

PRESENTERS:      Bill DuBois, Specifier; Gensler  
                         Tom Lanzelotti, Architect; Gensler  
                         Anthony Lombardi, Manufacturer Rep; Certainteed

### **February 10**      How to Deliver a Killer Presentation

Have you sat through some pretty badly-presented programs in the past? This will not be one of them! This program will review basic skills necessary to create and deliver an inspiring and memorable presentation, including "Do's & Don'ts of Using Powerpoint." Toastmasters International is an all-volunteer organization that assists its members in developing their public speaking skills. The organization has chapters world-wide and today's speaker is a member of the "Perky Talkmans" Chapter in New York.

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**PRESENTER:** Steve Slifka, representing Toastmasters International.

Steve Slifka is an Area Healthcare Manager for the Nurture by Steelcase division of Steelcase, Inc., responsible for New York & New Jersey. Steelcase is headquartered in Grand Rapids, Michigan, and Steve has been on the Steelcase team for the past ten years. Prior to joining Steelcase Steve worked eleven years in sales with Andersen Windows, Inc., and prior to that three years in sales with Nabisco Brands, Inc. Steve is a graduate of Youngstown State University where he earned a Bachelor of Science degree in Business Administration, with an emphasis in Marketing Management.

### **March 10** Using Innovative 3D/4D Tools for Construction Planning at the World Trade Center

The World Trade Center site reconstruction offers unprecedented challenges for construction planning and logistics. With several large structures in a confined urban area the project includes multiple designers and contractors all working on an accelerated schedule. An integrated 3D/4D model of the entire site is being used by the CM team to coordinate and validate the many design and construction plan submittals in a visually rich and accurate 3D environment. This program will show how the CM team uses 3D/4D technologies to test and validate complicated construction sequences, to identify conflicts between different design submittals and schedules, and to help all project stakeholders work collaboratively and better understand the complex relationships among the multiple projects on the site.

**PRESENTER:** Kevin J. Gilson, Director of Visualization for Parsons Brinckerhoff, Inc. Kevin is the Director of Design Visualization for Parsons Brinckerhoff (PB), an international transportation planning, design and construction management firm. He manages visualization production for large infrastructure projects all over the world, and has experience with a broad range of computer applications used in the design and communication of proposed projects. Kevin has managed and produced visualizations for several bridge projects including the San Francisco-Oakland Bay Bridge in California and the Columbia River Crossing between Washington and Oregon. Kevin has over 20 years of experience in design visualization, computer modeling and animation, visual analysis, and simulation.

### **April 14** Upcoming New York City Code changes; Greening the Code

The Building Code of the City of New York, having just undergone a major shift to using the model code that the rest of the United States is using, will soon see additional changes matching those of the national code. Energy use is the focus of these changes and we will hear details on how the revised Building Code will affect design and construction in the City.

**PRESENTER:** Yetsuh Frank, Director, Programs & Policy at Urban Green Council. He is a LEED Accredited Architect and AIA member with over 12 years of professional experience in the design and construction of buildings. As Director of Programs & Policy he is responsible for the development of educational programs and advocacy initiatives that promote green building in and around New York City. He is Chair of the LEED 2009 Regionalization Task Force for the Northeast Corridor Region. Prior to joining USGBC New York he was an Associate at Beyer Blinder Belle Architects & Planners, where he led the Sustainable Design Group and managed a series of high profile projects including the Tutu Center, the Sports Museum of America and the Geothermal Well Field infrastructure project for the General Theological Seminary in Manhattan- the largest geothermal well field in the region. In 2007 Yetsuh was selected by the Climate Project to be among the 1000 volunteers trained by Al Gore to present his slideshow on the

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global climate crisis. He received a Bachelor of Architecture from the University of Oregon in 1995 and presents regularly on green building issues to a variety of organizations.

**May 11-14**                    CSI National Convention, Philadelphia

**May 19 (?)**                    Site Tour TBA, with LI and NJ Chapters

The Metro New York Chapter joins with our fellow members in the Long Island and New Jersey Chapters for a joint meeting. We are arranging a site tour of a major project in Manhattan, yet to be announced. The tour will end with a dinner or a box dinner, also to be arranged. The date is tentative as well, since the CSI national convention will be during the same time as Metro NY's regular meeting date.

**June 9**                        Chapter Awards and Installation Program

The Metropolitan New York Chapter celebrates the past year, honoring its members and friends who have served the Chapter and the Institute. We also honor our leadership for the upcoming year as we install new officers and directors. The \$60 per person charge covers food and drink.

**July 13**                        Chapter Golf Outing

The Metro New York Chapter supports the annual Frybergh Memorial Scholarship Fund by having a fun day of golf and eating. Location South Shore Golf Course, Staten Island. There is an additional cost for the Golf Outing.