BUILT WITH YOUR FUTURE IN MIND

BALTIMORE
EDUCATION: SEPTEMBER 9-12 | EXHIBITS: SEPTEMBER 10-11
BALTIMORE CONVENTION CENTER | MARYLAND

REGISTER NOW – www.constructshow.com
Register early and save. Early Bird rate ends July 1
use code DAB
CONSTRUCT is a tradeshow and conference for the institutional, industrial and commercial building industry. If you design, build, specify, engineer, renovate or operate in the built environment this event was built with your future in mind.

Find hundreds of exhibitors with the newest trends and practices on the show floor. With non-conflicting exhibit hours, attend your choice of over 50 accredited courses. The education program sessions, taught by experts, offer AIA LUs and HSWs and GBCI CE. CONSTRUCT is put on in conjunction with the CSI Annual Convention and offers unparalleled networking opportunities including the Welcome Reception, the CSI Night Out event and other social events.

CONSTRUCT is docking in Baltimore for its 2014 show. Baltimore, known as Charm City, is a city rich in patriotic American history and offers a variety of activities and attractions for visitors.

Members from the CSI Baltimore chapter share their recommendations on things to do while you’re in town for CONSTRUCT 2014.

JENNIFER HAMNER | CSI Member since 2012
• Visit Alewife and experience the signature Smoke House Burger of Chef Chad Wells (warning the burger is huge so come hungry). Alewife also features a selection of over 40 draft beers on a rotating list so every visit is exciting and new.
• Walk the grounds of the Fort McHenry National Monument and Historic Shrine and take in the history of the National Anthem.
• Check out the Baltimore skyline atop of the Federal Hill park. Great for photos and people watching.
• If it’s live music you want, the night life in Fell’s Point is where you want to be. Check out the Cat’s Eye Pub, Waterfront Hotel or The Horse You Came In On.

JOHN K. HORENKAMP, CSI, CDT | CSI Member since 2007
• Get off the tourist path and take the Purple Line to Mt. Vernon and have dinner and drinks at Brewer’s Art, Tapas Teatro at the Charles Theater, The Helmand or Tio Pepe.
• For the more adventurous, make a reservation at Woodberry Kitchen and take the Light Rail to the Woodberry station, a short walk from the restaurant.
• For a special dinner, jacket and tie recommended, Charleston in Harbor East will be memorable.
• Walk or jog off some of the trade show excesses on the 4.7 mile Baltimore Waterfront Promenade. It starts in Federal Hill and follows the edge of the Harbor to Canton.
• Another casual local dining option is the Cross Street Market in Federal Hill. Use the Circulator Purple Line and take it to Cross Street south of the Harbor. Lots of other great restaurant, bar and pub options in the surrounding blocks.
• About 4.5 miles north on Charles Street is the Baltimore Museum of Art next to the Johns Hopkins Homewood Campus. *Admission is free.
• Another great museum option is the Walter’s Art Gallery on Charles Street in Mt. Vernon next to the Washington Monument, the first architectural monument to honor the first president.

“Attended for the first time [in 2012]. It was an awesome experience. I made new connections and friends across the country (and outside of it), gained knowledge in one week that would have taken me years and had an opportunity to see many new products. Not only am I sold, I plan to attend every year for the rest of career. Best return on investment, hands down!”

- Cherise Schacter, CSI, CDT Interface Engineering, Standards Coordinator
Tuesday, September 9
8:00 AM – 11:30 AM  CONSTRUCT Education Sessions
11:45 AM – 1:15 PM  CONSTRUCT Box Lunch Education Sessions
1:30 PM – 4:30 PM  Technical Tour – Basilica/Mt.Vernon
1:30 PM – 5:00 PM  CONSTRUCT Education Sessions
5:00 PM – 6:30 PM  Welcome Reception

Wednesday, September 10
9:00 AM – 10:30 AM  General Session/Keynote
10:30 AM – 4:30 PM  Exhibit Hall Open
4:30 PM – 5:30 PM  CONSTRUCT Education Sessions

Thursday, September 11
7:30 AM – 10:30 AM  CONSTRUCT Education Sessions
9:15 AM – 10:15 AM  CONSTRUCT “Game Changer” Education Session
10:30 AM – 4:30 PM  Exhibit Hall Open
4:30 PM – 5:30 PM  CONSTRUCT Education Sessions

Friday, September 12
7:30 AM – 10:30 AM  CONSTRUCT Education Sessions
8:00 AM – 10:00 AM  Technical Tour – Angelos Law Center
10:30 AM – 12:30 PM  Technical Tour – Angelos Law Center

*Schedule subject to change, visit the website for the most up-to-date information.

Participate in the The Spirit of the Blue Crab Treasure Quest by visiting participating exhibitors to have your badge scanned. One winner will receive an autographed Ray Lewis Ravens jersey. The second winner will receive $200 cash. Winners will be contacted via cell phone to collect their prize on the afternoon of Thursday, September 11. Must be present to win & prize will be collected in the Show Office, near Hall A.
KEYNOTE

General Session and Keynote Speaker: Pablos Holman
Wednesday, September 10 | 9:00 AM – 10:30 AM | 1.0 LU

Pablos is a notorious inventor and technology futurist. At the Intellectual Ventures Lab, he has worked on a brain surgery tool, a machine to suppress hurricanes, a self-sterilizing elevator button, a cure for cancer and 3D food printers. Pablos has a unique ability to articulate practical visions for the future of technology. He has contributed to visions for the future of urban transportation, entertainment, education, health care, food delivery, sensor networks, payment systems & cloud computing.

Pablos will explore technology that could change the face of the construction industry as we know it. He will help us understand why 3D printing is shaping up to be “the next big thing” and discuss applications for 3D printing, including printing of buildings. Pablos has been working with large architectural firms to develop innovation on a large scale. He will discuss some of these innovative ideas including “plug-and-play” construction – strategies for long term adaptability of buildings.

Pablos is often invited to speak at conferences about invention, hacking, technology and The Intellectual Ventures Lab. Recently, he has spoken at Stanford, the United Nations Headquarters, TED Conferences, and the World Economic Forum at Davos.

NEW OPPORTUNITIES FOR ACCREDITATION AT CONSTRUCT:
(Visit www.contructshow.com for detailed information.)

BOXED LUNCH PANEL SESSIONS
Bridging the Gap when Specifying Sustainable Concrete: Translating Ideas Into Action
Tuesday, September 9 | 11:45 AM – 1:15 PM | 1.5 LU | HSW

Aspirations vs. Reality: Conflicts in Sustainable Construction
Tuesday, September 9 | 11:45 AM – 1:15 PM

GAME CHANGER SESSION
The Art of Change: Managing the Evolution and Revolution of Design and Delivery
Thursday, September 11 | 9:15 AM – 10:15 AM | 1 LU

Economic uncertainty, hyper-competitive markets, sustainability, and a host of other forces are changing the design and delivery process in fundamental ways. The scale of change is massive and its pace is unrelenting. Old models and roles are being brushed aside as technology and business dynamics redefine how we design, engineer, and build projects. How firms and individuals respond can mean the difference between success and irrelevance. This session will include the keys to seeing and interpreting trends, major forces affecting change, and the implications for AEC firms and professionals.

SHOW FLOOR DISCUSSIONS
Wednesday, September 10 and Thursday, September 11 between 10:30 AM and 4:30 PM
1.5 LU | HSW

1. Read the documents provided pertaining to current challenges/changes in the industry.
2. A list of questions will be provided to initiate discussion with exhibitors of your choice.
3. Complete a short quiz on-line.
4. Earn 1.5 hours of accreditation for each article you participate in.

TECHNICAL TOURS

CONSTRUCT 2014 will feature accredited Technical Tours of the Baltimore Basilica/Mt. Vernon area and the John and Frances Angelos Law Center – University of Baltimore

Baltimore Basilica and Mt. Vernon Technical Tour
Tuesday, September 9, 1:30 PM – 4:30 PM
Ticketed Event: $75, add a spouse for only $15
Learning Units: 2.5 LU | HSW

Experience the rich history and beauty of some of Baltimore’s historical architecture, learn about the city’s urban renewal plan, explore some historic preservation challenges and hear some interesting stories only an expert in Baltimore history can share.

The Baltimore Basilica is the first cathedral built in the United States. Architect Benjamin Henry Latrobe took inspiration from the skyline in the U.S. Capitol to design what many consider one of
the finest examples of 19th century architecture in the world. Learn about the challenges of the 2007 initial restoration project and the techniques used in repairing the 2011 earthquake damage. The tour will be led by the president of Lewis Contractors – the company that oversaw both the restoration and repair work.

The Mount Vernon neighborhood grew up as THE place to live for Baltimore’s rich and famous in the 19th century. Over the last 15 years, it has experienced a revival with new people and new investment. Older buildings have been adaptively reused as offices and shops, grand mansions have been renovated into private clubs, and with a still-new urban renewal plan, new construction has begun on empty surface lots. The tour will include going inside at least two grand historic interiors: the Peabody Library and the Garrett-Jacobs Mansion.

THE JOHN AND FRANCES ANGELOS LAW CENTER – UNIVERSITY OF BALTIMORE TOUR
Friday, September 12, 8:00 AM – 10:00 AM & 10:30 AM – 12:30 PM
Ticketed Event: $50. Spouses will not be able to register for this event due to limited space.
Learning Units: 1.5 LU | HSW

The Angelos Law Center opened in 2013 and in early 2014 earned the prestigious LEED Platinum certification. Responsive to Baltimore’s climate, the building is designed around sustainable strategies to reduce energy consumption by 47 percent and water use by 56 percent from baseline standards. On this tour you will discover the many ways this building is successful in accomplishing these goals.

The Law Center was designed by Behnisch Architekten of Stuttgart, Germany, in partnership with Baltimore’s Ayers Saint Gross. Behnisch is known as an international leader in environmentally aware design. Ayers Saint Gross has been named one of the top 50 American architecture firms by Architect Magazine for the second consecutive year.

LEARNING PAVILION
The Learning Pavilion is a designated area on the show floor that offers FREE accredited education to participants. These one-hour, accredited sessions are led by exhibitors and take place over the course of the two expo days with limited seating.

WEDNESDAY, SEPTEMBER 10 AND THURSDAY, SEPTEMBER 11
11:00 AM – 12:00 PM Firestone Building Products
12:30 PM – 1:30 PM Architectural Testing
2:00 PM – 3:00 PM Allegion
3:30 PM – 4:30 PM Sherwin-Williams

SHEDDING LIGHT ON BUILDING ENVELOPE ENHANCEMENTS
Wednesday, September 10 | 11:00 AM – 12:00 PM | 1 LU | HSW

This presentation will investigate a variety of strategies to increase the energy effectiveness of a building’s roof and exterior walls. These systems all share one thing in common, the sun. Be it passive use and distribution or active collection, the energy of the sun ‘powers’ everything from solar cells and plants to retail sales and positive attitudes. We will explore means of power generation through rooftop photovoltaic panels and the energy offset benefits of engineered daylighting. We will expose the multiple and collateral benefits derived from a vegetative roof. We will explore means to extend and direct light through applied shelves and window louvers. Simultaneously all of this must be performed in the context of a safe, reliable and economically sensible building envelope. Please join us and seize the day (light that is).

1. Identify available technologies to increase building exterior construction energy performance
2. Evaluate the most important considerations to deploy a successful active rooftop photovoltaic system
3. Identify the numerous extended benefits of a vegetative roof system
4. Formulate strategies to optimize the passive use of sunlight cast upon their building project

WHAT’S IN THE ENVELOPE? EFFECTIVE BUILDING ENVELOPE COMMISSIONING
Wednesday, September 10 | 12:30 PM – 1:30 PM | 1 LU | HSW

This course examines effective building envelope commissioning (BECx). All parties involved in construction and maintenance of exterior building envelope systems will benefit from this course, specifically those involved in systems that are installed in critical and extreme conditions where high performance environmental separation is critical. Architects, owners, developers and contractors will specifically learn about the tools and processes involved in design, review, quality control and field verification of building envelope systems.

1. Discuss current code changes that dictate building envelope performance
2. Review the key steps within the building envelop commissioning process
3. Discuss fundamental building sciences required to achieve environmental separation
4. Specify building envelope testing to verify building performance
BUILDING A BETTER DOOR SCHEDULE: ESTABLISHING INDUSTRY STANDARDS
Wednesday, September 10 and Thursday, September 11
September 11 | 2:00 PM – 3:00 PM | 1 LU

Have you ever built a door schedule? Knowing what information about a door opening to include in a door schedule is critical to ensuring that clear and concise communication takes place with all members of the construction team. Learn why certain information is included in a door schedule, and why creating your own custom schedule can be a nightmare for other parties in the design and procurement process. Also included will be a tutorial regarding the attributes of a door opening and what makes them unique, along with a preview of the latest technology being used to build door schedules in Revit.

1. Identify the important attributes of door openings to include in a door schedule, and which ones not to
2. Evaluate current practices in relation to industry standards established for door schedules
3. Explore new technologies and methods of developing door schedules to make communication with all members of the construction team more efficient
4. Create door schedules with confidence

THIN FILM INTUMESCENT COATING FIRE PROTECTION
Wednesday, September 10 and Thursday, September 11
3:30 PM – 4:30 PM | 1 LU | HSW

This program is focused on fireproofing your building for interior and exterior. Coatings and systems for every area of your facility are discussed to help you reduce downtime and comply with demanding environmental regulations.

1. Discuss why it is necessary to fireproof steel
2. Explore the types of intumescent coatings, how they work, and where they are used
3. Review application and finishing levels for intumescent fireproofing
4. Discuss the testing required for intumescent coatings

METAL WALL PANEL SYSTEMS, THE SUM OF ITS PARTS
Thursday, September 11 | 11:00 AM – 12:00 PM | 1 LU | HSW

This presentation will define and illustrate the full range of metal wall panel types and systems available to create a whole building enclosure. Aesthetics are often the first consideration when choosing to incorporate a metal wall panel system into a building design project, but this isn’t just another beauty contest! Understanding the numerous material options, system attachment types and predictable, engineered performance can contribute to an enduring, economical and environmentally responsible design solution. We will explore finishes and fabrication with a keen focus on specified quality measures. We will discuss the weather ability differences of tightly sealed systems and seemingly wide open rainscreens. We will look closely at the ‘all-in-one’ opportunities afforded through the application of insulated metal panels. Please join us as we think outside of the box . . . about the outside of the box.

1. Identify available materials and systems that define metal wall panel construction.
2. Evaluate the most important considerations affecting air and moisture response from a metal wall panel system.
3. Specify certain quality measures to ensure long term system integrity and performance.
4. Formulate a metal wall panel system strategy best suited to the needs of their particular building project.

EFFECTIVE BUILDING ENVELOPE PERFORMANCE MOCK-UP TESTING AND ADVANCED QUALITY CONTROL FIELD TESTING
Thursday, September 11 | 12:30 PM – 1:30 PM | 1 LU | HSW

This course explores the inside details of commonly specified building envelope performance envelope mock-up testing and quality control field testing.

1. Discuss specifying performance testing requirements and criteria for exterior wall systems
2. Discover critical performance characteristics of exterior wall systems
3. Explore the scope and limitations of field and laboratory testing
4. Discuss why and when field and mock-up testing should be conducted
Tuesday, September 9

9:00 AM – 4:00 PMCSI’s Trusted Advisor Workshop
12:00 PM – 2:00 PMBSD Educational Forum: Lunch with BSD  
6:00 PM – 6:45 PMCSI Fellowship Induction Ceremony
7:00 PM – 8:30 PMCelebration of Fellows

Wednesday, September 10

10:30 AM – 11:00 AMCSI New Member VIP Event (Invitation Only)  
10:30 AM – 12:00 PMCSI Bloggers Panel
11:30 AM – 12:30 PMFellowship: Fables, Fallacies, and Forethought
12:30 PM – 2:00 PMCSI Foundation Meeting (Invitation Only)
4:30 PM – 5:30 PMGovernment CDT Credential Update Session
4:30 PM – 6:00 PMCSI/BSD Building Product Manufacturers Reception
6:00 PM – 9:00 PMCSI Baltimore Chapter Host Event – Harbor Dinner Cruise
7:00 PM – 8:00 PMCSI Young Professionals Mixer

Thursday, September 11

9:00 AM – 10:00 AMProduct Representative Appreciation Event
11:00 AM – 12:00 PMCSI/SCIP Annual Partnership Meeting (Invitation Only)
2:00 PM – 3:00 PMCXI Region Conference Planners Meeting
3:30 PM – 4:30 PMCXI Region Presidents Meeting
5:45 PM – 6:45 PMCXI Region Caucuses
7:00 PM – 11:00 PMCSI Night Out

Friday, September 12

6:15 AMCSI Fun Run
10:30 AM – 12:00 PMCSI Annual Meeting

Connect with CONSTRUCT Social Media
ARE YOU A CONSTRUCTION PROFESSIONAL THAT SPECS AND SOURCES BUILDING PRODUCTS? If you answered “Yes” then CONSTRUCT is the event for you to connect with manufacturers and suppliers that are offering the latest in products in innovation. If you need continuing education credits, CONSTRUCT has a variety of educational offerings to meet your accreditation needs. Visit the website for more information about the event www.constructshow.com.

REGISTER TODAY

HARBOR DINNER CRUISE

"Ticketed Event, refer to the registration form or CONSTRUCT website for pricing tiers. On-site ticket sales WILL NOT be available. Cancellations not allowed after September 5th.

Wednesday, September 10, 6:00 PM – 9:00 PM; Cruise Departs 7:00 PM Sharp

Location: Cruise Departs From Inner Harbor in Downtown Baltimore near corner of Light and Conway Streets. Maps will be available at the Baltimore Chapter Booth located in the Charles St. Lobby.

Transportation: Shuttle service will not be provided. The Inner Harbor is within walking distance from the Baltimore Convention Center and most of the surrounding hotels.

The CSI Baltimore Chapter cordially invites you to their exciting event during CONSTRUCT 2014: Spirit Cruise’s Tall Ships Dinner Cruise. In celebration of the bicentennial of the War of 1812, the Battle of Baltimore and the writing of The Star Spangled Banner, Baltimore’s Inner Harbor will be filled with tall sailing ships. Come aboard Spirit Cruise’s ship for a delicious dinner, cash bar and entertainment along with a 2-1/2 hour cruise out of Baltimore’s harbor and into the Chesapeake Bay. See the tall ships from a different vantage point and enjoy fun and fellowship with fellow CSI members and guests. *Ages 21 and up only, please.

“This event is a great opportunity to see Baltimore’s harbor and Fort McHenry from a vantage point few can enjoy. All the while, enjoying fun and fellowship with other CSI members from across the country. We hope you will join us.”

- Marvin Kemp, AIA, CSI, Event Co-chair

CSI BALTIMORE CHAPTER HOST EVENT:

The conference was really great for this first-timer (CONSTRUCT 2013), Nashville was a well-oiled machine with dynamic personalities to boot. I enjoyed the education sessions I attended.

- Lynette Nichols, Product Support Specialist for ConsensusDocs

The education opportunities were varied and interesting. The Host Chapter event was amazing and I really appreciated the opportunity to catch-up with old friends and make connections with people from all over the country. Everyone I spoke to on the show floor seemed pleased with the show and noted the quality connections they were making with people. The shuttles ran smoothly and there were many things to do during the downtime. Overall a great CONSTRUCT [2013].

– Christine Irwin, CSI, CDT, Weller Associates, Inc.

REGISTER EARLY AND SAVE

Save the most on education packages and free exhibit hall admission with the early bird rate available now through July 1.

Scan QR code to be taken to registration, enter code: DM01

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<td>T01</td>
<td>Professional Etiquette: The Uncompromised Advantage in Business</td>
<td>Lynne Breil John Breil</td>
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<td>T02</td>
<td>Narrative in Marketing: Picking the Right Posts to Tell Your Story</td>
<td>Kaitlin Solomon</td>
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<td>T03</td>
<td>Case Studies in Roof Failures: What Went Wrong, Ways to Avoid Failures</td>
<td>Matthew Heron Brian Erickson</td>
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<td>T04</td>
<td>Does Your Wall Assembly have to be NFPA 285 Code Compliant?</td>
<td>Jane Wu</td>
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<td>T05</td>
<td>Nexus of Quality Assurance, Contract Administration, and Construction Management</td>
<td>Joseph Scarpa Erin Miller</td>
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<td>T06</td>
<td>Achieving a High Performance Air Barrier System: Proper Design, Installation and Field Quality Control</td>
<td>Ryan Dalgleish</td>
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<td>T07</td>
<td>Work (Not Lurk) The Room: Top Networking Mistakes and How to Avoid Them</td>
<td>Lynne Breil John Breil</td>
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<td>T08</td>
<td>LEED v4 - New, Now, Next</td>
<td>Josh Jacobs</td>
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<td>T09</td>
<td>Best Practice Designs Recommendations for High Performance Building Enclosures</td>
<td>Steve Easley Jim Larsen</td>
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<td>T10</td>
<td>Evolve the Specifier; the Information Manager Has Arrived!</td>
<td>Beth Stroshine Marc Chavez</td>
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<td>T11</td>
<td>Access Control Coordination “When Division 08 meets Division 28”</td>
<td>Laura Frye Paul Hevesy</td>
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<td>Building Information: Bridging the Gaps in the Design Team</td>
<td>Gregory Markling</td>
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<td>T13A</td>
<td>Bridging the Gap when Specifying Sustainable Concrete: Translating Ideas Into Action</td>
<td>Panel</td>
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<td>T13B</td>
<td>Aspirations vs. Reality: Conflicts in Sustainable Construction</td>
<td>Panel</td>
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<td>T14</td>
<td>Building a Highly Collaborative Team</td>
<td>Marvin Kemp</td>
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<td>T15</td>
<td>buildingSMART Data Dictionary, OmniClass and Open Standards-Based BIM: Tools for Collaboration</td>
<td>Greg Ceton Roger Grant</td>
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<td>T16</td>
<td>High-Performance Façades – Deviation from the Norm</td>
<td>Christopher O’Hara William Babbington</td>
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<td>T17</td>
<td>Update on Energy Codes and Standards for Commercial Buildings and Implications for Designers and Specifiers</td>
<td>David Conover Jeremiah Williams</td>
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<td>T18</td>
<td>Maximizing Value for Mid-Rise Construction</td>
<td>Lisa Podesto</td>
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<td>T19</td>
<td>Removing Concrete Moisture From the Construction Process</td>
<td>Dean Craft</td>
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<td>T21</td>
<td>The Role of the Environmental Product Declaration (EPD)</td>
<td>Josh Jacobs</td>
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<td>T22</td>
<td>Model Based Delivery - How Close Are We to Dropping Paper Really?</td>
<td>Brok Howard Mark Green</td>
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<td>T23</td>
<td>Selecting and Specifying Thin Adhered Brick Veneer System</td>
<td>Brian Trimble Kirby Davis</td>
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<td>T24</td>
<td>Meeting Code Requirements for Fire-Resistance-Rated Construction</td>
<td>Richard Walke</td>
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<tr>
<td>T25</td>
<td>The Goals of Universal Design: Toward a More Inclusive Environment</td>
<td>Edward Steinfeld</td>
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<td>Pablos Holman</td>
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<td>W01</td>
<td>The Nuts and Bolts of Mentoring</td>
<td>Marvin Kemp</td>
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<td>W02</td>
<td>Evolving Specifications - MasterFormat to UniFormat</td>
<td>David Stutzman</td>
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<td>W03</td>
<td>Construction Technology Forecast: Collaboration, Integration and Cloud Computing</td>
<td>James Benham</td>
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<td>W04</td>
<td>Dealing with Challenges and Changes in Codes – Open and Secure Transparent Rated Wall Systems</td>
<td>Remberto Leiseca</td>
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<td>W05</td>
<td>A Manufacturer’s Overview of the USGBC’s LEEDv4 EQ Low Emitting Interiors Credit</td>
<td>Chuck Bleakley</td>
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<td>W06</td>
<td>The Role of High Performance Doors and Hardware for Energy Buildings</td>
<td>Jimmy Wickham, David Hamilton</td>
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# THURSDAY, SEPTEMBER 11

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<td>H01</td>
<td>Public Speaking: It's All in the Planning</td>
<td>Joy Davis</td>
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<td>H02</td>
<td>Inside the Mind of a Specifier: 8 Things Product Representatives Should Know About How a Specifier Works</td>
<td>Liz O’Sullivan</td>
<td>1.5 LU</td>
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<tr>
<td>H03</td>
<td>Integrated Fenestration Design</td>
<td>Tom Minnon</td>
<td>1.5 LU</td>
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<tr>
<td>H04</td>
<td>Fire and Smoke Separation Continuity and Firestopping</td>
<td>Bill McHugh</td>
<td>1.5 LU</td>
</tr>
<tr>
<td>H05</td>
<td>To Be Announced</td>
<td></td>
<td></td>
</tr>
<tr>
<td>H06</td>
<td>Designing Contractors: The Project Team’s Guide to Design-Assist, Delegated Design, and Design-Build</td>
<td>Vivian Volz</td>
<td>1.5 LU</td>
</tr>
<tr>
<td></td>
<td>9:15 AM - 10:15 AM (Game Changer Session)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>H07</td>
<td>Game Changer Session: The Art of Change: Managing the Evolution and Revolution of Design and Delivery</td>
<td>Bob Fisher</td>
<td>1 LU</td>
</tr>
<tr>
<td></td>
<td>9:30 AM - 10:30 AM</td>
<td></td>
<td></td>
</tr>
<tr>
<td>H08</td>
<td>Building a Successful System</td>
<td>Joy Davis, Matthew Fochs</td>
<td>1 LU</td>
</tr>
<tr>
<td>H09</td>
<td>Material Transparency &amp; Evaluation Work Session</td>
<td>Paul Bertram, John Jewell</td>
<td>1 LU</td>
</tr>
<tr>
<td>H10</td>
<td>Leading Change: Carrying Your Business and Technology Into the Next Decade</td>
<td>James Benham</td>
<td>1 LU</td>
</tr>
<tr>
<td>H11</td>
<td>Building Enclosure Commissioning: Coordinating Specifications</td>
<td>Peter Babaian, Emily Hopps</td>
<td>1 LU</td>
</tr>
<tr>
<td></td>
<td>4:30 PM - 5:30 PM</td>
<td></td>
<td></td>
</tr>
<tr>
<td>H12</td>
<td>Education Driven Marketing</td>
<td>Joy Davis, Matthew Fochs</td>
<td>1 LU</td>
</tr>
<tr>
<td>H13</td>
<td>No Ink: Catching Up With the Present, Into the Future, and Beyond!</td>
<td>Gloria Rasmussen</td>
<td>1 LU</td>
</tr>
<tr>
<td>H14</td>
<td>Specifying Transitions: Utilizing Continuous Insulation for Maximum Building Performance</td>
<td>Richard Ruppert, Cliff Black</td>
<td>1 LU</td>
</tr>
<tr>
<td>H15</td>
<td>What You Should Know About Spray Fireproofing</td>
<td>Richard Freewalt</td>
<td>1 LU</td>
</tr>
<tr>
<td>H16</td>
<td>Code Requirement Contradictions and Conundrums: Why the Building Code Made Me Crazy</td>
<td>Marc Chavez</td>
<td>1 LU</td>
</tr>
<tr>
<td>H17</td>
<td>Getting Back to Basics on Door Hardware and Codes.</td>
<td>Jana Carlisle-Napier</td>
<td>1 LU</td>
</tr>
</tbody>
</table>

# FRIDAY, SEPTEMBER 10

<table>
<thead>
<tr>
<th>CODE</th>
<th>COURSE</th>
<th>SPEAKER</th>
<th>LEARNING UNITS &amp; CREDITS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>7:30 AM - 9:00 AM</td>
<td></td>
<td></td>
</tr>
<tr>
<td>F01</td>
<td>College of Fellows Annual Business Meeting</td>
<td>John Griffith</td>
<td>n/a</td>
</tr>
<tr>
<td>F02</td>
<td>Division 01 - Procedures for Maximum Project Control</td>
<td>Michael Chambers</td>
<td>1.5 LU</td>
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</table>
## FRIDAY, SEPTEMBER 10

### 7:30 AM - 9:00 AM

<table>
<thead>
<tr>
<th>Code</th>
<th>Course</th>
<th>Speaker</th>
<th>Learning Units &amp; Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>F03</td>
<td>God is in the DETAILS: A Detailed Case Study Review of Non-Traditional Facade Detailing</td>
<td>Christopher O’Hara</td>
<td>1.5 LU HSW</td>
</tr>
<tr>
<td>F04</td>
<td>Building Science: Back to the Basics</td>
<td>Charles Hendricks</td>
<td>1.5 LU HSW</td>
</tr>
<tr>
<td>F05</td>
<td>Lean Architecture: Rethinking Your Firm</td>
<td>Greg Buchanan, Michael Czap</td>
<td>1.5 LU</td>
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</tbody>
</table>

### 9:30 AM - 10:30 AM

<table>
<thead>
<tr>
<th>Code</th>
<th>Course</th>
<th>Speaker</th>
<th>Learning Units &amp; Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>F06</td>
<td>Are You Sure Your Audience Wants That?</td>
<td>Joy Davis, Matthew Fochs</td>
<td>1 LU</td>
</tr>
<tr>
<td>F07</td>
<td>Organizing and Managing Contract Documents in Multiple Work Packages</td>
<td>Louis Medcalf</td>
<td>1 LU</td>
</tr>
<tr>
<td>F08</td>
<td>Introduction to Coatings and Choosing Sustainable Finishes</td>
<td>Tony Pupp</td>
<td>1 LU HSW</td>
</tr>
<tr>
<td>F09</td>
<td>The Importance of Code Reports for Architects and Specifiers</td>
<td>Michael Beaton</td>
<td>1 LU HSW</td>
</tr>
<tr>
<td>F10</td>
<td>The Death of Product Reps: Does Online Information and Video Access Make Them Obsolete?</td>
<td>Robert Saumur</td>
<td>1 LU</td>
</tr>
</tbody>
</table>

*Schedule subject to change, visit the website for the most up-to-date information

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Aluminum Extruders Council
AMBICO Limited
American Gypsum Company
Amerimix
Andersen Windows, Inc.
Applegate Cotton Armor
ARCAT, Inc.
Architectural Products Magazine
Architectural Testing
ARCOM - Publisher of Master Spec
Ashford Formula
ASSA ABLOY
ATAS International, Inc.
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C.R. Laurence Co., Inc.
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Ceilume
CENDREX
Chief Buildings
Chief Custom Products
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Gaco Western
GAF
Glasteel
Grace Construction Products
Grote Industries LightForm
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Hager Companies
Henry Co.
Hilti, Inc.
Hohmann & Barnard Inc
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Hufcor, Inc.
Hunter XCI
Hycrete, Inc.
Hyload
IE;Blinds
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Insulation Solutions, Inc.
Intermatic Incorporated
International Cellulose Corp.
Invisible Structures, Inc.
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Keene Building Products, Inc.
Kinetics Noise Control
Knauf Insulation
Kroy Sign Systems
Lafayette Interior Fashions
Lapeyre Stair
LP Building Products
Major Industries, Inc.
Malarkey Roofing Products
Maple Flooring Manufacturers Assn.
Marble Institute of America
Mar-flex Waterproofing & Building Products
Marvin Windows and Doors
Master Wall, Inc.
MEG Inc.
Megamet Industries, Inc.
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Pilkington North America
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SaniGLAZE International
Schonox
SCHOTT North America, Inc.
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Smart Vent Flood Vents
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SSPC: The Society for Protective Coatings
Stanley Security Solutions, Inc.
Steel Door Institute
STEGO Industries, LLC
Survey Data, Inc.
Swirnow Building Systems
Tamlyn
Technical Fibre Products, Inc.
The Blue Book Building Construction Network
The Cookson Company
Tnemec Company, Inc.
Trim-Tex Inc
Tubelite, Inc.
U.S. Smoke and Fire
UL LLC
VaproShield, LLC
Versico
W.R. Meadows, Inc.
Watson Bowman Acme
Wausau Window & Wall Systems
WB Manufacturing
Weather Shield Windows & Doors
WoodWorks
Xtra Flex by Polyglass
York Manufacturing, Inc.
ZIP Systems
## EDUCATION & EVENT PRICING

### EDUCATION PACKAGES

<table>
<thead>
<tr>
<th>Package Description</th>
<th>Early-Bird through July 1</th>
<th>Advanced through Sept. 2</th>
<th>After Sept. 2 and On-site</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Full Education Package</strong>&lt;br&gt;Includes General Session, access to all educational sessions, Exhibit Hall, $26 ConcessionCash, Welcome Reception with 1 FREE Beverage and CSI Night Out with 2 FREE Beverages.</td>
<td>CSI Member $350&lt;br&gt;Non-Member $400</td>
<td>CSI Member $475&lt;br&gt;Non-Member $560</td>
<td>CSI Member $520&lt;br&gt;Non-Member $620</td>
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<tr>
<td><strong>Individual Sessions</strong>&lt;br&gt;(Price per session) Includes General Session, access to selected educational sessions and Exhibit Hall.</td>
<td>CSI Member $95&lt;br&gt;Non-Member $105</td>
<td>CSI Member $115&lt;br&gt;Non-Member $125</td>
<td>CSI Member $145&lt;br&gt;Non-Member $155</td>
</tr>
<tr>
<td><strong>Government Package</strong>&lt;br&gt;(With Gov’t or Military ID ONLY) Includes General Session, access to all educational sessions, Exhibit Hall, $26 ConcessionCash, Welcome Reception with 1 FREE Beverage and CSI Night Out with 2 FREE Beverages.</td>
<td>CSI Member $350&lt;br&gt;Non-Member $365</td>
<td>CSI Member $475&lt;br&gt;Non-Member $505</td>
<td>CSI Member $520&lt;br&gt;Non-Member $535</td>
</tr>
<tr>
<td><strong>Student Full Package</strong>&lt;br&gt;(With Valid Student ID ONLY) Includes General Session, access to educational sessions, Exhibit Hall, Welcome Reception and the CSI Night Out.</td>
<td>CSI Member $55&lt;br&gt;Non-Member $60</td>
<td>CSI Member $55&lt;br&gt;Non-Member $60</td>
<td>CSI Member $55&lt;br&gt;Non-Member $60</td>
</tr>
<tr>
<td><strong>Student Individual Sessions</strong>&lt;br&gt;(With Valid Student ID ONLY) Includes General Session, access to selected educational sessions, Exhibit Hall, Welcome Reception and the CSI Night Out.</td>
<td>CSI Member $20&lt;br&gt;Non-Member $25</td>
<td>CSI Member $20&lt;br&gt;Non-Member $25</td>
<td>CSI Member $20&lt;br&gt;Non-Member $25</td>
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</tbody>
</table>

### EXHIBIT HALL ONLY

<table>
<thead>
<tr>
<th>Package Description</th>
<th>Early-Bird through July 1</th>
<th>Advanced through Sept. 2</th>
<th>After Sept. 2 and On-site</th>
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</thead>
<tbody>
<tr>
<td>Exhibit Hall Only</td>
<td>CSI Member $0&lt;br&gt;Non-Member $0</td>
<td>CSI Member $30&lt;br&gt;Non-Member $35</td>
<td>CSI Member $45&lt;br&gt;Non-Member $50</td>
</tr>
<tr>
<td>Spouse</td>
<td>CSI Member $0&lt;br&gt;Non-Member $0</td>
<td>CSI Member $0&lt;br&gt;Non-Member $0</td>
<td>CSI Member $0&lt;br&gt;Non-Member $0</td>
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</tbody>
</table>

### TICKETED EVENTS (Anytime Pricing)

<table>
<thead>
<tr>
<th>Event Description</th>
<th>Price</th>
<th>Date and Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Technical Tour - Basilica/Mt.Vernon</td>
<td>$75 (Spouse + $15)</td>
<td>Tuesday, Sept. 9, 1:30 PM – 4:30 PM</td>
</tr>
<tr>
<td>Welcome Reception</td>
<td>$30</td>
<td>Tuesday, Sept. 9, 5:00 PM - 6:30 PM</td>
</tr>
<tr>
<td>CSI Fellowship Induction Ceremony</td>
<td>FREE</td>
<td>Tuesday, Sept. 9, 6:00 PM - 6:45 PM</td>
</tr>
<tr>
<td>Celebration of Fellows</td>
<td>$35</td>
<td>Tuesday, Sept. 9, 7:00 PM – 8:30 PM</td>
</tr>
<tr>
<td>CSI Awards Breakfast</td>
<td>CSI Member $25 / Non-Member $30</td>
<td>Wednesday, Sept. 10, 7:30 AM - 8:45 AM</td>
</tr>
<tr>
<td>CSI Night Out</td>
<td>CSI Member $40 / Non-Member $45</td>
<td>Thursday, Sept. 11, 7:00 PM - 11:00 PM</td>
</tr>
<tr>
<td>CSI Fun Run</td>
<td>FREE</td>
<td>Friday, Sept. 12, 6:15 AM - 7:30 AM</td>
</tr>
<tr>
<td>CSI Annual Meeting</td>
<td>FREE</td>
<td>Friday, Sept. 12, 10:30 AM - 12:00 PM</td>
</tr>
<tr>
<td>Technical Tour - Angelos Law Center</td>
<td>$50</td>
<td>Friday, Sept. 12, 8:00 AM - 10:00 AM</td>
</tr>
<tr>
<td>Technical Tour - Angelos Law Center</td>
<td>$50</td>
<td>Friday, Sept. 12, 10:30 AM - 12:30 PM</td>
</tr>
<tr>
<td>Chapter CSI Host Event: Harbor Dinner Cruise</td>
<td>Early Bird through July 1 - $50 / Advanced through Sept. 5 - $65</td>
<td>Wednesday, Sept. 10, 6:00 PM – 9:00 PM</td>
</tr>
</tbody>
</table>
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