



# 2011

# NCSEA Membership

## Partnering Organizations

**SEI**  
Reston, VA

**CASE**  
Washington, DC

## Associate Members

**AISC**  
Chicago, IL

**American Forest & Paper Association**  
Washington, DC

**Bentley Systems, Inc**  
Carlsbad, CA

**Institute for Business & Home Safety**  
Tampa, FL

**International Code Council**  
Birmingham, AL

**ITW Red Head**  
Addison, IL

**Metal Building Manufacturers Association**  
Cleveland, OH

**Metal Dek Group, a Unit of CSI**  
Columbia, SC

**Schuff Steel Company**  
Phoenix, AZ

**USP Structural Connectors**  
Burnsville, MN

## Affiliate Members

**CETCO Building Materials Group**  
Hoffman Estates, IL

**Cold-Formed Steel Engineers Institute**  
Washington, DC

**Construction Tie Products (changed from Associate to Affiliate this year)**  
Michigan City, IN

**CSC Inc.**  
Chicago, IL

**DECON USA, Inc.**  
Beaufort, SC

**Dwyer Companies**  
West Chester, OH

**Fibrwrap Construction, Inc.**  
Lombard, IL

**Hardy Frames, Inc.**  
Ventura, CA

**Helical Anchors, Inc.**  
Minneapolis, MN

**Hilti, Inc.**  
Tulsa, OK

**Powers Fasteners**  
Brewster, NY

**RISA Technologies**  
Foothill Ranch, CA

**SE Solutions, LLC**  
Holland, MI

**SidePlate Systems, Inc.**  
Laguna Hills, CA

**Steel Joist Institute**  
Myrtle Beach, SC

## Sustaining Members

**Barrish, Pelham & Associates, Inc.**  
Sacramento, CA

**Barter & Associates, Inc.**  
Mobile, AL

**Burns & McDonnell**  
Kansas City, MO

**Cartwright Engineers**  
Logan, UT

**CBI Consulting, Inc.**  
South Boston, MA

**Construction Technology Laboratories**  
Skokie, IL

**Cowen Associates Consulting Structural Engineers**  
Natick, MA

**Criser Troutman Tanner Consulting Engineers**  
Wilmington, NC

**Degenkolb Engineers**  
San Francisco, CA

**DiBlasi Associates, P.C.**  
Monroe, CT

**Dominick R. Pilla Associates**  
Nyack, NY

**Dunbar, Milby, Williams, Pittman & Vaughan**  
Richmond, VA

**Engineering Solutions, LLC**  
Oklahoma City, OK

**Gilsanz Murray Steficek, LLP**  
New York, NY

**LBYD, Inc.**  
Birmingham, AL

**Ruby & Associates, Inc.**  
Farmington Hills, MI

**Simpson, Gumpertz & Heger, Inc.**  
San Francisco, CA

**Structural Engineers Group, Inc.**  
Jacksonville, FL

**TGRWA, LLC**  
Chicago, IL

**The Harman Group, Inc.**  
King of Prussia, PA

**Thornton Tomasetti**  
Chicago, IL

**United Structural Systems Ltd., Inc.**  
Lancaster, PA

2011 Winter Institute  
**Deferred Submittals:**  
 What the EOR needs  
 to know and show  
 From Design to Construction



**February 25 & 26, 2011**

The complexity of deferred submittals is not often appreciated by the Structural Engineer, nor fully comprehended by the contractor, both of whom will subsequently be impacted by the results of inappropriate integration of the deferred submittal with the original drawings. The challenges may be further exacerbated by the interpretation of building departments and the lack of concise definitions and controls. Do SE's get themselves into trouble, more often than not, by improperly dealing with deferred submittals? Don't miss this opportunity to find out and discuss these problems with your peers! Only \$595 for 2 days, or \$350 for 1 day. Earn up to 15.5 professional development hours.

Included in the program Friday are tours of the Canam Steel Joist Facility and Gate Concrete Products.

**Location:**

Omni Amelia Island Plantation  
 Amelia Island, Florida 32035

Mention NCSEA Winter Institute for a special room rate of \$149 until February 9.

Room rate includes free hourly transportation to/from JAX Airport (Jacksonville, FL). Call 904-277-5920 at least 3 days before your arrive with your flight information to secure a ride.

**Reservations:**

1-888-261-6165 Group number: 022011NCSEAWINT

Register at [www.ncsea.com](http://www.ncsea.com)

Upcoming  
 NCSEA  
 Webinars:

- February 10, 2011:** Detailing of Unbonded Post-Tensioned Structures to Minimize the Effects of Restraint to Shortening – *Bryan Allred*
- March 1, 2011:** Building Information Modeling in Structural Engineering Practice Today – *David J. Odeh*
- March 10, 2011:** Post-Tensioned Slabs on Ground Design – *Bryan Allred*
- April 19, 2011:** Code Issues in Existing Buildings: Archaic and Obsolete Structures – *Donald Friedman*
- May 17, 2011:** AISC T.R. Higgins Lecture–The AISC Seismic Design Provisions: Past, Present and Future – *James O. Malley*

**NCSEA/Kaplan Structural Engineering Exam Review Course**

Obtain two weekends (12 hours each) of targeted review, sitting in front of your computer, with 24/7 playback. Review anytime. Instructors are knowledgeable, hand-picked and recommended by your peers:

January 29-30: Vertical Forces Review.  
 February 12-13: Lateral Forces Review.  
 Visit [www.ncsea.com](http://www.ncsea.com) and follow the "Hot Topics" link for the NCSEA/Kaplan SE Exam Review Course, to register and for more information on the course and the instructors.

**2011 NCSEA Excellence in Structural Engineering Awards**

CALL FOR ENTRIES

The National Council of Structural Engineers Associations (NCSEA) announces the Call for Entries for the 2011 NCSEA Excellence in Structural Engineering Awards Program. Projects must have been completed between January 1, 2008 and December 31, 2010, or must be sufficiently complete such that they clearly show the basic design of the structural system. Projects may be located anywhere in the world. Multiple entries from the same firm will be accepted. All entries must be received at the NCSEA office by 4:00 p.m. CDT on Friday, July 22, 2011. Visit [www.ncsea.com](http://www.ncsea.com) for more details.

