



**STRUCTURAL
ENGINEERING
INSTITUTE**

SEI-MD

Presents:

Perry S. Green, Ph.D.



“Design of Lateral Load Resisting Frames using Steel Joists and Joist Girders”

Tuesday, January 17, 2012

LOCATION:

Engineer's Society of Baltimore
11 W. Mount Vernon Place Baltimore, MD 21201

6:00 p.m.

MEMBERS \$30/NON-MEMBERS \$35 (Free with Student ID)

RSVP by Noon Friday, January 13, 2012 to md_sei@ascemdlis.org

Reservations will be considered firm and billed unless cancelled by no later than Friday noon prior to meeting.

Checks must be made payable to: ASCE-MD. A note should be placed in the Memo spot indicating: SEI-MD Meeting. Checks made out to SEI-MD are not endorsable and therefore will be returned.

Receive 1.0 Professional Development Hours

Presenter's Bio

Dr. Green has a Bachelor of Science and Master of Science degree in Civil Engineering from Columbia University School of Engineering and Applied Science and Doctorate in Civil Engineering from Lehigh University. Between his Master's and Doctoral degrees he was a Structural Engineer and Engineering Manager for the A/E firm Burns & Roe, Inc., Oradell, NJ where he was involved with the design and construction of new nuclear power plants and the evaluation and modification of existing nuclear power plants. He is currently a Consultant for the steel industry and was formerly the Technical Director of the Steel Joist Institute from 2004 to 2010 and an Assistant Professor at the University of Florida, Gainesville, FL from 1998 to 2004.

While at Lehigh and afterwards at the University of Florida, he conducted research on the behavior of structural materials, members and systems for over 14 years. Dr. Green has been a member of the Structural Stability Research Council since 1994 and currently serves as a member of the SSRC Executive Committee. He is a member of the AISI Cold-Formed Steel Main Committee on Specifications, and Chair of Subcommittee 3 – Connections. He is also an Associate Member of the American Society of Civil Engineers and Member of the ASCE Structural Members Committee.

6:00 – 6:45	Registration Deli Buffet/Cash Bar
6:45 – 7:00	SEI Announcements
7:00 – 8:00	Presentation

The mission of SEI - MD is to serve the Maryland structural engineering community and encourage professional and community service. We organize technical presentations, field trips, continuing education courses, and networking events. SEI-MD is a local chapter of the ASCE Structural Engineering Institute and is operated under the ASCE Maryland Section.