

SEAI NEWSLETTER

March 2009



Structural Engineers Association of Idaho

P.O. Box 8733, Boise, ID 83707

www.seaidaho.org

SEAI Mission Statement:

"To promote and enhance the Structural Engineering profession in Idaho by educating the public about the activities of Structural Engineers and their benefit to society and by providing professional development and support to SEAI members that is relevant, reliable, and inspirational to modern engineering practices."

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SEAI MEETING — MAR 19TH — THURSDAY



Please **RSVP** to Leif Elgethun at leifelgethun@yahoo.com or at 301-2293 by **noon the Monday before the meeting with your entrée selection.** We will turn no one away at the door, but if we do not receive your RSVP on time we cannot guarantee that there will be any food for you to eat! Please note that, regardless of whether you eat or not, you will still need to pay meeting fees, so get those RSVP's in! **Also, if you RSVP and decided not to show, Murphy's will still charge SEAI for your lunch and SEAI will politely pass this charge on to you.**

Murphy's will be sponsoring a monthly drawing for a complimentary Sunday Brunch Pass for 2 (\$32.00 value). Everyone who attends will have their name entered from the sign up sheet, and the prize will be awarded at the end of the luncheon. All you have to do is show up for a chance to win!



Murphy's has Brunch every Sunday from 10:00 am until 2:00 pm. Clip out this coupon to Buy one Sunday Brunch and get the second at half price. Please call for reservations at 344-3691.

Meeting Location:

Murphy's Seafood & Steakhouse
1555 Broadway Ave.
Boise, ID 83706
www.primedime.com

Food Entrées:

- 1) Chicken Caesar Salad
- 2) Whiskey Chicken
- 3) Beef Chop Burger

Meeting Focus:

Hardy Frames
New Products

Speaker:

Michael Mulnix

Schedule:

Social: 11:45 am – 12:00 pm
Lunch: 12:00 pm – 1:00 pm
Program: 12:00 pm – 1:00 pm

Cost Per Person:

Member: \$15
Non-Member: \$20
Full Time Student: \$10

Announcements:

NCSEA EXCELLENCE IN STRUCTURAL ENGINEERING AWARDS

Have you, or someone you know, recently worked on a project with a structural system that is particularly clever or uniquely simplistic? Or have you completed a structural design where you were successful at implementing innovation and creativity? Maybe you have finished a structural project that you are just very proud of? These are just a few reasons to nominate yourself, your coworker, or your fellow colleague for the 2009 NCSEA Excellence in Structural Engineering Awards Program!

These excellent projects must have been completed, or at least the structural portion of the project must have been completed, between January 1, 2006 and December 31, 2008. Projects may be either buildings or bridges and may be located anywhere in the world. The projects will be judged by the NCSEA Awards Committee based on the overall design of the structure or structural system within a project (not the Architectural aesthetics). Projects can be new structures, renovations, rehabilitations, structural upgrades or adaptive reuse.

Nominations must be received by July 16, 2009. Multiple nominations for each category will be accepted and the awards will be presented at the fall NCSEA Annual Conference. Categories are based on construction cost of the overall project. To nominate a project simply state when the project was completed, the overall construction

cost, and then provide a brief description of the structural system with photos or details. Submit your nominations, or any questions you may have, to Sarah McClendon at sarah@mcclendonengineering.com.

STEEL CONST. & WELDING INSP. SEMINARS

The Steel Structures Technology Center's schedule for seminars on the inspection of steel construction, structural welding, and structural plan reading has been finalized and is as follows:

- New York City/Secaucus Meadowlands, NJ: March 25 & 26, 2009
- Philadelphia/Mt. Holly, NJ: April 7 & 8, 2009
- Los Angeles/Buena Park, Ca: April 21 & 22, 2009
- Sacramento/Natomas, CA: April 29 & 30, 2009
- Tacoma/Lakewood, WA: May 6 & 7, 2009
- Las Vegas, NV: May 14 & 15, 2009

If you are interested in any of these seminars, please see the Steel Structures website at: www.steelstructures.com, or the SEAI website for more information.

LET YOUR MEMBERSHIP WORK FOR YOU!

If you have any suggestions for future speakers, items of discussion or anything else that you think would be beneficial to the structural engineers attending SEAI meetings, please send your comments/ideas to Leif Elgethun by email at leifelgethun@yahoo.com or by phone at 301-2293.

STRUCTURES MAGAZINE!

As part of your SEAI membership you should be receiving **STRUCTURE® magazine** in the mail every month. If you are not, please verify that you have paid your SEAI dues this year and then send your name and mailing address to Sarah McClendon at sarah@mcclendonengineering.com

EVENT CALENDAR

- Mar. 19, 2009** Michael Mulnix, Hardy Frames, New Products
- Apr. 16, 2009** Eric Pugmire, Simpson Strong-Tie, New Products
- May 21, 2009** Larry Boyer, Vulcraft, Steel Joists

PAST EVENTS

- Feb. 19, 2009** Holly Schaubert – Verco Steel Decking
- Jan. 15, 2009** Frank Lee – Givens Pursley, Engineering Liability Law
- Nov. 20, 2008** Kent Soulberg – NCSEA Conference
- Oct. 16, 2008** Reese Leavitt – Wells, NV Earthquake Inspections
- Sept. 18th, 2008** David L. Curtis – Cont. Prof. Development
- May 15, 2008** Boise Fire Dept.
- June 19-21, 2008** SEA NW Conference Sun Valley, Idaho
- April, 17, 2008** Scott Isaac - Concrete rehab w/ FRP
- March 20, 2008** Shawn Reeder - P.E. Wood Trusses

JOIN US FOR OUR
FAMOUS
2-FOR-1
HAPPY HOUR!

Sunday–Friday: 4–7pm
Saturday: Noon–7pm

Featuring Drafts
and House Wine
& Well Drinks
Plus 2-for-1 Appetizers



MURPHY'S
— SEAFOOD & STEAKHOUSE —

**WISH TO PLACE AN AD
IN THE NEWSLETTER?**

If so, please contact our Treasurer,
Brian Garner, at
bgarner@callengineering.com or at
321-2656.

Monthly Rates for Advertising

Standard Business Card.....\$50
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Full Page.....\$150

STRUCTURAL ENGINEERING LINKS

FEATURED LINK: *“Structures are held up by both luck and skill”* By Ken Carper
<http://www.djc.com/special/const97/10023874.htm>

Applied Technology Council - <http://www.atcouncil.org>

Idaho Board of Professional Engineers and Land Surveyors - <http://www2.state.id.us/ipels/>

City of Boise Sp. Insp. Checklist – http://www.cityofboise.org/pds/applications/Building/Special_Inspections.pdf

Design Build Magazine (McGraw-Hill) - <http://www.designbuildmag.com/>

Engineering & (Bi-Weekly Newsletter) - <http://www.engineeringand.com>

Engineering Forum - <http://www.eng-tips.com/>

Structural Engineers Association International - <http://www.seaint.org/>

Structural Engineers Association of Utah - <http://www.seau.org/>

Structural Engineers Association of Washington - <http://www.seaw.org/>

Structural Engineers of Oregon - <http://www.seao.org/main.htm>

Structural Engineers of Idaho - <http://www.seaidaho.org>

Design Load Guidelines – <http://www.idabo.org/loads.htm>

