

Thirtieth Annual Structural Conference

Friday, September 17, 2010

Scott Conference Center
Omaha, Nebraska

Who should attend?

This conference will provide an opportunity for the practicing engineer to keep abreast of changing aspects of the profession. This conference will emphasize practical applications used in engineering.

Location

The **Scott Conference Center** is located at 6450 Pine Street in Omaha, Nebraska. Parking in **Lot 9** across from the Scott Conference Center is complimentary. For a map of the site see: <http://www.scott-center.com/areamap.htm>

Directions from the South: From I-80 and 72nd Street, go north on 72nd Street, left if coming from the west (1.5 miles), right (1.3 miles) if coming from the east. Take 72nd Street to Pine Street. Turn right on Pine Street for .6 miles. The Scott Conference Center is located near the curve in the road.

Directions from the West: From I-680 & Pacific Street, go east to 67th Street. Turn right on 67th Street. Go to Pine Street, take a left. The Scott Conference Center is located near the curve in the road.

Planning Committee

Michael Baumert, Nielsen-Baumert Engineering, Inc.
Jennifer Dimig, Wiss Janney, Elstner Associates, Inc.
Jeff Ehler, InfraStructure, LLC
Todd Feldman, HDR Architecture, Inc.
Scott Gilliland, InfraStructure, LLC
Stephen Kathol, The Schemmer Associates
Dave Klostermeyer, Klostermeyer Engineering, LLC
Rich Kotan, Omaha Public Power District
Gary Krause, University of Nebraska
Nancy Melby, Leo A. Daly



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Annual Structural Conference
SEAON
P.O. Box 540068
Omaha, Nebraska 68154

Route to:

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Annual Structural Conference

SEAON

P.O. Box 540068
Omaha, Nebraska 68154

Contact: Rich Kotan (402) 636-2427

You may also register online at
WWW.SEAON.ORG

Full-Time Student

Name of College or University:

Thirtieth Annual Structural Conference

Friday, September 17, 2010 - Scott Conference Center, Omaha, Nebraska
Please photocopy this form for additional attendees.

Name Company

Address Phone

City State Zip

ASCE NE / SEAON Member Email

Registration fee is \$125 for ASCE Nebraska Chapter and SEAON members if received by Friday, September 10, 2010. Non-member and/or late registration fee is \$150. Full-time student fee is \$25.

Thirtieth Annual Structural Conference

Program

7:15 Registration

Morning Session

Presiding: *Rich Kotan, Omaha Public Power District*

8:00 **The Beauty of Bridges is Given by a True Structural Solution**

Jiri Strasky, Strasky Husky and Partners

9:00 **Evaluation of Existing Structures in the Absence of Drawings**

Keith Kesner, Whitlock Dalrymple Poston & Associates

9:45 Break

10:00 **Significant Changes to the Wind Load Provisions of ASCE 7-10**

T. Eric Stafford, T. Eric Stafford & Associates

12:00 Lunch

Afternoon Session

Presiding: *Todd Feldman, HDR Architecture*

1:00 **Progress in the Structural Design of High-Rise Buildings Over the Last 30 Years**

Robert Sinn, Thornton Tomasetti

2:00 **Using New Technologies to Improve Concrete Performance**

Jack Gibbons, CRSI

3:15 Break

3:30 **Innovative Applications of Spliced Precast Concrete U-Girders to Complex, Longer Span Bridge Projects**

Gregg Reese, Summit Engineering

3:50 **Parking Garage and Bridge Deck Condition Surveys and Repairs**

Tore Arnesen, Vector Corrosion Technologies

4:50 **Closing Remarks**

Apple® - iPad™ Giveaway

Adjourn

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ASCE American Society
of Civil Engineers
Nebraska Section

Admission to the conference is by registration. To assure registration, complete the registration form and mail early.

The Fee covers breaks, lunch, and handout materials.

Make checks payable to **Annual Structural Conference**.

Refunds will be made if the conference is canceled or if the applicant cancels no later than five working days prior to the conference date.

Mail your registration to:
Structural Conference
SEAON
P.O. Box 540068
Omaha, Nebraska 68154

You may also register online at **WWW.SEAON.ORG**

Certificates for **7.5 Professional Development Hours** will be awarded at the conclusion of the conference.

Special Conference Offer

ASCE/SEI 7-10 Minimum Design Loads for Buildings and Other Structures, is included in the registration fee for attendees.

An **Apple® - iPad™** with Wi-Fi - 32GB will be given away to a registered conference attendee at the very end of the conference. You must be present to win!