

NCSEA Nineteenth Annual Conference

Continuing Education Committee Report

Saturday October 22, 2011

Carrie Johnson Committee Co-Chair
Michael Tylk, Committee Co-Chair

Continuing Education Programs

- Winter Institute
- Webinars
- SE Exam Webinar
- Diamond Review Program
- Other

Thirteenth Annual Winter Institute

Soft Soils-Water and Wind

- February 10-11, 2012
- Hotel Montelone, New Orleans, LA

Winter Institute Tour

Tour of Inner Harbor Navigational Channel and the Lake Borgne Surge Barrier.

- Currently under Construction by the Army Corp of Engineers.
- A one of a kind project.

Winter Institute Topics

- ASCE 7-10 Wind Design
- Hurricane and Tornado Shelter Design
- Flood and Retaining Wall Design
- Soil Improvement Methods
- Wave and Flood Loading
- Building Foundations on Soft Soils
- Design of Piles and Piers for Lateral Loads

Winter Institute Speakers

- Angela Desoto Duncan, INCA Engineers
- Bill Gwyn, Eustis Engineering
- James Costello, INCA Engineering
- Charlie Hess & Larry Haser, Shaw Construction
- Bill Coulbourne, PE, Coulbourne Consulting
- Mike Sheridan, U.S. Army Corp of Engineers
- Dennis Boehm, Hayward Baker
- Michael Wysocky, Phd, PE, Thatcher Foundations, Inc.

Webinars

- Our goal is one to two webinars a month.
- To date in 2011, we have had 16 webinars
- We tried a new type of webinar this year, with Sue Frey's "Exam Review, Licensing, and Reciprocity" given as a public service with a really low connection fee to serve as information to engineers. We had record breaking attendance and plan to provide more of this type of webinar in the future.

Webinars

- Remaining Webinars for 2111
 - November 3, 2011
 - Seismic Isolation
 - Presented by Ian Aiken
 - November 10, 2011
 - Seismic Design Using Energy Dissipation Devices
 - Presented by Ravi Kanitkar
 - December 1, 2011
 - Flatness & Levelness of Floors, Old Specifications/New Methods
 - Presented by Mark Cheek
- Several webinars are already scheduled for 2012. Check the NCSEA website which is updated on a regular basis ncsea.com

SE Exam Webinars

- The New 16 hour SE Exam started in April of 2011.
- The Continuing Education Committee worked with Kaplan Architecture and Engineering to develop a series of Webinars.
- Two sets of webinars were given in 2011.
 - One prior to the April exam.
 - One prior to the October exam.

SE Exam Webinar

- SE Exam Webinar Instructors:
 - Jennifer Butler, PE
 - Susan Frey, PE, SE
 - Ravi Kanitkar, SE
 - Donald Scott, SE
 - John Lommler, PhD, PE
 - Tim Mays, PhD, PE
 - Joe Miller, PhD, PE
 - Rafael Sabelli, SE

Continuing Education Programs

- Webinars for Member organizations
 - Sign up for Webinar Flex-plan package, which means connecting at a reduce rate. Then:
 - Offer Webinars to your members at a central location.
 - Charge \$25- \$30 per attendee, to make up the cost and perhaps a little money for your organization or to cover refreshments.
 - Buy the Webinar CD, if you need to offer the Webinar at a different time.

Continuing Education Programs

- Diamond Review Program
 - Hilti
 - Powers Fasteners
 - Simpson Strong-Tie
 - Fortacrete
 - Vector Corrosion Technologies
 - Seminar courses by Tim Mays
 - All Webinars sponsored by NCSEA

Strategic Plan 2011 to 2015

- Finalize development of SE Exam Webinar Series.
- Continue to develop new Webinars for our members
- Continue the Diamond Review Program
- Continue the Winter Institute Program
- Develop a Summer Institute Program

Continuing Education Programs

- The Continuing Education Committee consists of Sue Frey, John Malcolm, Bob Paullus, David Puskas, Carrie Johnson, Co-Chair and Mike Tylk Co-Chair. Also adding their input were Board Members Bob Crossno, Ron Milmed, Tom DiBlasi, and Joe Luke.
- The Committee would like to thank the NCSEA Office Staff, Jeanne Vogelzang, Jan Diepstra, Melissa Matarrese and Joyce VanWieren for their support and hard work.