SPRING EDUCATION PROGRAM

Join Us For A 1 Day Education Event focused on
Updates in the Wood Code and Design Innovations and
ASCE 41-17 Updates and Examples

Friday, June 1, 2018, 8:00am – 3:40pm
Registration Opens at 7:30am. Breakfast and Lunch are provided
The Grand Event Center
4101 East Willow Street, Long Beach, CA 90815

Cost: $215 (Member) or $430 (Non-Member) | Sponsorships: $500: Tabletop Exhibit Display
**Students with valid ID receive 50% discount off Member price**
Click Here to Register or Visit website at www.seaosc.org

Updates in the Wood Code and Design Innovations:
The wood presentations will commence with an overview of significant changes and commonly overlooked provisions in
the 2016 CBC, 2015 NDS & SDPWS and provide an overview of the changes in the 2018 IBC and NDS. The second part will
consist of an overview of CLT design and focus on the use of CLT for blast-resistance applications. The wood presentations
will end with an overview of wood-framed shear walls with openings and asymmetric piers, and provide an overview of
APA’s new design tool for Force Transfer Around Openings (FTAO).

ASCE 41-17 Updates and Examples:
Significant changes to seismic evaluation and retrofit procedures are made to the 2017 edition of ASCE/SEI 41 Seismic
Evaluation and Retrofit of Existing Buildings. The presentations will highlight the most significant updates to the provisions
including steel, concrete, and masonry as well as a general overview that will review the basics and philosophy behind the
document.

Topics & Presenters:

- **Ten Things You Should Know About the 2016 CBC, 2015 NDS & SDPWS and 2018 IBC & NDS** - Michelle Kam-Biron, PE, SE, SECB, Senior Director, Education, American Wood Council

- **Advancements in Force Transfer around Openings for Wood-Framed Shear Walls** - Alese Ashuckian, P.E., LEED AP, Engineered Wood Specialist, APA

- **Structural Design of Cross-Laminated Timber Construction Exposed to Blast Loads** - Mark Weaver, S.E., principal, Karagozian & Case

- **Concrete & Masonry Provision Updates in ASCE 41-17** - Bill Tremayne, Technical Direction & Principal, Holmes Structures

- **Steel Provision Updates in ASCE 41-17** - Dan Bech, Principal, Holmes Structures

- **Understanding the Principles and Procedures behind ASCE 41** - Garrett Hagen, Design Engineer at Degenkolb Engineers