

TALL WOOD DESIGN: Getting into the details



Tallwood 1 - Langford, BC
Courtesy: DESIGN BUILD SERVICES

What will you learn?

This workshop provides participants with innovative ideas and solutions for tall wood design under the 2020 National Building Code recently adopted by BC.

The workshop brings experts from Europe and across Canada to share insights, innovative approaches and ideas to solve problems - often thought difficult for tall wood and mass timber structures. These experts will present on the latest innovations in acoustics, curtain wall and building envelope designs, and fire considerations for these new building types to achieve high levels of comfort, performance and safety for occupants all in a cost-effective manner.

This is a new learning event that will provide practical ideas and knowledge for your design and building practice.

VICTORIA– Monday, February 10, 2020
Victoria Conference Centre, Salon A, 720 Douglas Street

RICHMOND– Tuesday, February 11, 2020
Radisson Hotel Vancouver Airport, 8181 Cambie Road

Time: Registration 8:00am | Workshop 8:30am – 4:30pm

Fee: \$199 includes continental breakfast and hot lunch
Early Bird Rate till January 25th! \$149

Register today! www.wood-works.ca/bc

Presentation Topics and Speakers:

- **Practical considerations for tall wood and mass timber: today and into the future**
 - Ilana Danzig, P.Eng, M.Eng, PE, SE, Aspect Structural Engineers, Vancouver
- **Building enclosures for mass timber buildings**
 - Lorne Ricketts, Principal, Building Science Specialist, RDH Building Science Inc., Vancouver
- **Acoustics in wooden structures**
 - Paola Brugnara, Technical Consultant, Rothoblaas, Cortaccia, Italy
- **Encapsulated mass timber: a new construction type for the 2020 NBC**
 - Marc Alam, Manager, Codes & Standards - Fire, Canadian Wood Council, Ottawa
- **Acoustic solutions for tall, mass and heavy timber structures**
 - Tim Praeger, B.A.Sc., P.Eng., Principal, Aercoustics Engineering, Toronto
- **Practice guidelines: encapsulated mass timber construction up to 12-stories**
 - Allison DenToom, P.Eng., P.E. | Practice Advisor, Professional Practice, Standards & Development, Engineers and Geoscientists British Columbia, Burnaby

Hosted by:



Canadian Wood Council
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REGISTRATION DEADLINE is Monday, February 3, 2020
Questions? zcarson@wood-works.ca or 877-929-9663 x2

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