

7:00am - Registration Open – West Ballroom – Level 1 Ocean Foyer  
 7:00am – 8:00am - Exhibit Hall Open: *Get started on your Passport to Prizes*

## SEMINAR SCHEDULE

### Tuesday, November 6, 2018



#### EXHIBIT HALL OPEN & Continental Breakfast: West Level 1 – Ballroom D

DAY ONE (1)	TRACK 1 – max 210 Room 121+122 Architectural/Design	TRACK 2 – max 190 Room 119+120 Sustainability/Passive House	TRACK 3 – max 120 Room 118 Structural/Engineering/ Seismic/Fire	TRACK 4 – max 140 Room 116+117 Codes, Standards and Building Performance	TRACK 5 – max 140 Room 114+115 Contractors/Developers/ Owners/Builders
<b>Session 1:</b> 8:00am – 9:00am	<b>North American Wood Design Awards: A Showcase of Wood Design Award Winners from 2017-18:</b> Marianne Berube, Executive Director, Ontario Wood WORKS! and Lynn Embury-Williams, Executive Director, Wood WORKS! BC	<b>The creative process in Passive Houses - from idea to design to construction:</b> Gernot Vallentin, Dipl. Ing., Architekt, Architektur-Werkstatt Vallentin GmbH, Germany	<b>Fire Protection and NRC &amp; BCIT tested sound control solutions for the 2018 BCBC:</b> Robert (Bob) Marshall, Building Science Manager, CertainTeed SAINT GOBAIN, Mississauga, ON	<b>British Columbia Building Code 2018:</b> Don Pedde, Senior Codes Administrator, Building and Safety Standards Branch, Ministry of Municipal Affairs and Housing, Government of BC, Victoria, BC	<b>Fire Spread and Mitigation Measures in Combustible Mid-Rise Buildings:</b> Keith Calder, M.Eng., P.Eng., Vice President, Technical Services, Jensen Hughes, Vancouver, BC

#### EXHIBIT HALL BREAK – 9:00am – 9:30am – West Level 1 – Ballroom D

*Meet the exhibitors and complete your passport to prizes!*

<b>Session 2:</b> 9:30am – 10:30am	<b>CLT Classrooms: A Pilot Project in Washington State:</b> Joe Mayo, AIA LEEP AP Associate, Mahlum Architects Inc., Seattle, WA	<b>Wood Innovation Research Laboratory, an Industrial Passive House:</b> Dr. Guido Wimmers, Associate Professor, Chair of the Master of Engineering Program, University of Northern British Columbia, Prince George, BC	<b>Encapsulated Mass Timber: a new construction type for the 2020 NBC:</b> Marc Alam, Technical Specialist – Fire, Codes & Standards, Canadian Wood Council, Ottawa, ON	<b>Acoustics of wood-frame buildings: all you need to know:</b> Andre Rioux, Vice President, Sales & Development, AcoustiTECH a division of FINITEC Canada, QC	<b>How Passive House principles will influence future wood frame projects:</b> Scott Kennedy, P.Eng, B.Arch, Principal, Cornerstone Architecture, Vancouver, BC
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#### EXHIBIT HALL BREAK – 10:30am – 11:00am – West Level 1 – Ballroom D

*Meet the exhibitors and complete your passport to prizes!*

<b>Session 3:</b> 11:00am – 12:00pm	<b>STGM Architectes Head Office + Award Winning Wood Design Projects: An Example of Achieving Platinum LEED in Canada:</b> Stéphan Langevin, Principal, STGM ARCHITECTES, Québec City, QC	<b>Office Building with Cross-Laminated Timber Structure and Passive House energy performance:</b> Graeme Verhulst, Founder and Principal, Waymark Architecture, Victoria, BC; Mike Marshall, Partner and CEO, Kinsol Timber Systems, Mill Bay, BC	<b>Mid-Rise Engineering Considerations for Engineered Wood Products:</b> Jeff Olson, EWP Technical Services Manager, Boise Cascade Engineered Wood Products, White City, OR	<b>Effective R-value calculator for walls:</b> Robert J. Jonkman, Director Codes and Standards, Structural Engineering, Canadian Wood Council, Ottawa, ON	<b>Application of CLT in High-End Custom Homes and Mixed-Use Residential Buildings:</b> Mehrdad Jahangiri, Partner, and Allison DenToom, Project Engineer, ASPECT Structural Engineers, Vancouver, BC
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**Plated Lunch 12:10pm-12:30pm – West Level 1- Ballroom B**  
**Keynote 12:30pm-1:30pm**

**LUNCHEON & KEYNOTE: HAUT: Building Tall in Timber: Do Janne Vermeulen, Architect, Director and Founding Partner, Team V Architecture, Amsterdam, The Netherlands**

<b>Session 4:</b> 1:45pm – 2:45pm	<b>British Columbia Building Code 2018:</b> Don Pedde, Senior Codes Administrator, Building and Safety Standards Branch, Ministry of Municipal Affairs and Housing, Government of BC, Victoria, BC	<b>The creative process in Passive Houses - from idea to design to construction:</b> Gernot Vallentin, Dipl. Ing., Architekt, Architektur-Werkstatt Vallentin GmbH, Germany	<b>Encapsulated Mass Timber: a new construction type for the 2020 NBC:</b> Marc Alam, Technical Specialist – Fire, Codes & Standards, Canadian Wood Council, Ottawa, ON	<b>Application of CLT in High-end Custom Homes:</b> Mehrdad Jahangiri, Partner, and Allison DenToom, Project Engineer, ASPECT Structural Engineers, Vancouver, BC	<b>How Passive House principles will influence future wood frame projects:</b> Scott Kennedy, P.Eng, B.Arch, Principal, Cornerstone Architecture, Vancouver, BC
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#### EXHIBIT HALL BREAK – 2:45pm – 3:45pm – West Level 1 – Ballroom D

*Join us for the passport to prizes draw – you must be there to win!*

<b>Session 5:</b> 3:45pm – 4:45pm	<b>STGM Architectes Head Office + Award Winning Wood Design Projects: An Example of Achieving Platinum LEED in Canada:</b> Stéphan Langevin, Principal, STGM ARCHITECTES, Québec City, QC	<b>Wood Innovation Research Laboratory, an Industrial Passive House:</b> Dr. Guido Wimmers, Associate Professor, Chair of the Master of Engineering Program, University of Northern British Columbia, Prince George, BC	<b>Effective R-value calculator for walls:</b> Robert J. Jonkman, Director Codes and Standards, Structural Engineering, Canadian Wood Council, Ottawa, ON	<b>Freeform Structures in Timber:</b> Lucas Epp, Head of Engineering, StructureCraft Builders Inc., Abbotsford	<b>CLT Classrooms: A Pilot Project in Washington State:</b> Joe Mayo, AIA LEEP AP Associate, Mahlum Architects Inc., Seattle, WA
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**NETWORKING RECEPTION – 5:00pm – 7:00pm – Ballroom Foyer (tickets required)**