



Vancouver Chapter

Luncheon Meeting Notice  
Thursday, September 12, 2019

## BC Building Codes 2018 Changes

Presented by **Andrew Harmsworth, M ENG, P ENG, CP, PE, FEC**  
Building Codes & Fire Science – GHIL Consultants, LTD

With 30 years' experience in Fire Science and Building Code consulting, Andrew Harmsworth has developed specialized expertise in the application of Fire Science and Engineering of Building Code requirements.

Andrew is the Principal in Charge on a number of innovative projects, including the Tall Wood Building at UBC, until recently the tallest wood building in the world. He also led the GHIL team that studied the risks involved in 5 and 6 storey wood frame construction in BC which led to the BC Building Code change in 2009 and the National Building Code 2015. Andrew was most recently recognized as 'Wood Champion' by WoodWorks BC and has been involved in over 20 completed 6 storey wood frame buildings.

This session will cover the changes made to the BCBC 2018 required for architects and specification writers, mainly:

1. Leakage related to door assemblies.
2. Sound Transmission, addressing flanking STC.
3. Firestopping outlet boxes.
4. Requirement for Cross-over floors, even for parkades/below grade.
5. Accessibility requirements significantly restructured/modified.

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**LOCATION:** **Sandman Hotel, 180 West Georgia Street, Vancouver**  
Enter Moxie's Classic Grill escalator entrance. The ballroom is located straight through the restaurant at the back of Moxie's.

**AGENDA:** **11:30 am - 12:30 pm** Luncheon (full course self-serve buffet style)  
**12:15 - 12:30 pm** Chapter Business  
**12:30 - 1:30 pm** Guest Speaker Presentation

**COST:** \$38.00 plus GST for pre-registered CSC members / Association Executive Directors  
\$48.00 plus GST for non-members

**PARKING:** Sandman Hotel Parking: Enter off Cambie Street, pass the Sandman Hotel Breezeway, underground parking to the left, press buzzer to access parkade and take elevator to restaurant level. Cost is \$1.25 per 15 minutes.  
Easy Park: Across the street on the corner of Georgia and Cambie Streets. Cost is \$1.50 per 30 minutes.

**SKYTRAIN:** Exit at Stadium-Chinatown Station. Walk 2 minutes.



ARCHITECTURAL INSTITUTE OF BRITISH COLUMBIA

Recognized Educational Provider

**AIBC Members** will receive 1 Core LU (Learning Unit) for attending this event.



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**REGISTER ON-LINE through Karelo. Go to <http://vancouver.csc-dcc.ca>**  
MasterCard, VISA and Interac are accepted.

**Name:** \_\_\_\_\_ **Firm:** \_\_\_\_\_  
CSC Non-Member AIBC RCI (Name & Firm as you wish them to appear on your name badge)

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**COST:** \_\_\_\_\_ CSC members @ \$38.00 + \$1.90 = \$39.90 ea. = \$ \_\_\_\_\_  
\_\_\_\_\_ non-members @ \$48.00 + \$2.40 = \$50.40 ea. = \$ \_\_\_\_\_  
**Total Amount:** \$ \_\_\_\_\_

**PAYMENT:** At the door by cash, cheque or by **VISA credit card only**  
 Cheque (payable to CSC Vancouver)  
 Cash  
 VISA (complete the information below)

\_\_\_\_\_  
**Name on VISA Card** **Signature**

\_\_\_\_\_  
**VISA Card No.** **Expiry Date** **Phone No.** If we have questions

**Pre-Registration ends at 2:00 PM on Wednesday before the meeting.**  
Walk-ins welcome provided there is room.

**Missed the deadline? Did not pre-register?** You may still attend at \$50.40 per person, space permitting, BUT please call 604-218-1308 beforehand. If you pre-register and do not attend, we may invoice you for the cost of the meeting.

If you have special dietary (meal) requirements, please notify us at least 24 hours before the event.

**Questions?** Contact John Alley, 604-218-1308.