

Evolution of the Building Envelope: Past Experiences to Innovation

Wednesday, September 14, 2016
Fairmont Hotel Vancouver
900 West Georgia Street, Vancouver, BC



This year, BCBEC has put together a compelling program for the 2016 Annual Conference and AGM. This one-day symposium provides the platform for industry-wide knowledge exchange and thought-provoking conversation.

BCBEC invites you to stay connected, current, and inspired. Take part in the discussion of lessons learned drawn from past experiences, setting the stage for advanced solutions and innovation. Topics will include discussions on new liquid applied waterproofing membrane research, upcoming implementation of stretch codes, forensic investigation of glass failures, requirements on structural glazing, roofing insulation considerations, and case studies on high-profile building envelope projects.

Visit the BCBEC website for registration information and sponsorship opportunities.

Event is eligible for Continuing Education credits.

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| 7:00 – 8:00 am | REGISTRATION, BREAKFAST & TRADESHOW | |
| 8:00 – 8:15 am | WELCOME DELEGATES | |
| Opening Session 8:15 – 9:00 am | Osmosis and Blistering of Liquid Applied Waterproofing Membranes – What We Have Learned in the Past Decade | Graham Finch RDH Building Engineering Ltd. |
| 9:00 – 9:15 am | BCIT Master Students' Poster Presentation | |
| Second Session 9:15 – 10:00 am | Stretch Codes and the Climate Leadership Plan | Lee Nicol Building & Safety Standards Branch |
| 10:00 – 10:30 am | MORNING BREAK & TRADESHOW | |
| Third Session 10:30 – 11:15 am | How to Build A Glass House | Leonard Pianalto Read Jones Christoffersen Ltd. |
| Fourth Session 11:15 – 12:00 pm | Breaking Glass | Mark Brook BVDA Façade Engineering Ltd. |
| 12:00 – 1:00 pm | AGM, TRADESHOW & LUNCH | |
| Keynote Speaker 1:00 – 1:40 pm | Just Eat It: A Food Waste Story | Jenny Rustemeyer & Grant Baldwin Peg Leg Films |
| 1:40 – 1:55 pm | NETWORKING | |
| Fifth Session 1:55 – 2:35 pm | BEC Talks – Roof Insulation Drainage Capabilities & Heat Loss of Different Inverted Roof Assemblies Design Considerations – Roof Insulations | Matthew Pel Morrison Hershfield Ltd. Josh Jensen JRS Engineering |
| Sixth Session 2:35 – 3:20 pm | A Case Study: Studio Bell, Home of the National Music Centre | Nicole Parsons & Scott Baxter WSP Canada Inc. |
| 3:20 – 3:50 pm | AFTERNOON BREAK & TRADESHOW | |
| Seventh Session 3:50 – 4:35 pm | The Envelope and Passive House: An Architect's Visual Design Process | Joseph Kardum & Herman Kao Koka Architecture + Design Inc. |
| 4:35 – 4:45 pm | CLOSING REMARKS | |