

2019 Toronto Wood Solutions Fair Schedule Friday, November 22, 2019

The International Centre | 6900 Airport Rd, Mississauga, ON L4V 1E8

8:00 am Registration and Exhibit Hall Open

	TRACK 1 (PEGASUS)	TRACK 2 (VELA B+C)	TRACK 3 (VELA A)	TRACK 4 (LYRA)
BLOCK 1 8:30 am to 9:30 am	Efficient Mass Timber Construction: Specifying Mass Timber Grids Michelle Roelofs, Senior Engineer, ARUP	North American Wood Design Awards: a Showcase of Wood Design Award Winners from 2018-19 Marianne Berube, Director, Ontario Wood WORKS! and Lynn Embury-Williams, Director, Wood WORKS BC	Frame it Right: Back to Basics for Big Buildings Cory McCambridge, Engineered Wood Specialist, APA - The Engineered Wood Association	Overcoming the Challenges of Getting Clients to say "YES" to Wood Structures Normand Hudon, Principal, Coarchitecture
BLOCK 2 9:40 am to 10:40 am	The Forest of Fabrication Alex de Rijke, Director, dRMM Architects London, UK	Western Red Cedar, Beautiful, Sustainable Designs Paul Mackie, Western Area Manager, Western Red Cedar Lumber Association	"Or Equivalent": Considering Alternatives for Midrise Projects Andy Teasell, P. Eng., Structural Frame Engineer, Weyerhaeuser	Low-Rise Commercial Wood Buildings: a Recipe for Cost-Effective Development Reed Kelterborn, P. Eng., National Education Manager, Canadian Wood Council
10:40-11:10 Coffee Break and Exhibit Hall				
BLOCK 3 11:10 am to 12:10 pm	Virtual Design Construction Xenia Gordienko, B.Eng., B.A., Senior VDC Coordinator, EllisDon	Acoustical Challenges in Mass Timber Buildings Bob Hartogsveld, Architectural Solutions Manager, CertainTeed & Tim Preager of Aercoustics Engineering	Fire Resistance of Mass Timber Products Marc Alam, P. Eng., Technical Specialist – Fire, Code & Standards, Canadian Wood Council (CWC)	The Heights - a Passive House Journey Scott Kennedy, P.Eng., B.Arch Cornerstone Architecture
BLOCK 4 12:15 am to 1:15 pm LUNCH 1	Overcoming the Challenges of Getting Clients to say "YES" to Wood Structures Normand Hudon, Principal, Coarchitecture	LUNCH BREAK	Prefabrication, A Look at advanced manufacturing methods and the perception Maik Gehloff, DI (FH), MASC, Senior Lab Instructor - University of Northern British Columbia, Director/Owner - Gehloff Consulting Inc.	LUNCH BREAK
BLOCK 5 1:20 to 2:20 pm LUNCH 2	LUNCH BREAK	Designing with Durability-Considerations for Wood Peter Moonen, National Sustainability Manager, Canadian Wood Council	LUNCH BREAK	Efficient Mass Timber Construction: Specifying Mass Timber Grids Michelle Roelofs, Senior Engineer, ARUP
BLOCK 6 2:30 pm to 3:30 pm	The Heights - a Passive House Journey Scott Kennedy, P.Eng., B.Arch Cornerstone Architecture	The Sum of the Parts: Incorporating Modern Mass Timber Products in Canadian Construction Projects Christopher C. Williams, P.Eng., MBA Vice President, Timber Systems	Advanced Framing and Value Engineering: Balancing Structural Integrity, Energy Efficiency, and Cost Effectiveness Cory McCambridge, Engineered Wood Specialist, APA - The Engineered Wood Association	The Forest of Fabrication Alex de Rijke, Director, dRMM Architects London, UK
3:30-4:00 Coffee Break and Exhibit Hall				
4:00 pm - EXHIBIT HALL CLOSES				
BLOCK 7 4:00 pm to 5:00 pm	Low-Rise Commercial Wood Buildings: a Recipe for Cost-Effective Development Reed Kelterborn, P. Eng., National Education Manager, Canadian Wood Council	Prefabrication, A Look at advanced manufacturing methods and the perception Maik Gehloff, DI (FH), MASC, Senior Lab Instructor - University of Northern British Columbia, Director/Owner - Gehloff Consulting Inc.	Mass Timber Fire Resistance Calculation Method: An Overview of CSA O86-14 Annex B and WoodWorks® Sizer Marc Alam, P. Eng., Technical Specialist – Fire, Code & Standards, CWC & America Lopez-Molina. BA.Sc., M.A.Sc.-Technical Service Specialist Codes & Standards, CWC	Virtual Design Construction Xenia Gordienko, B.Eng., B.A., Senior VDC Coordinator, EllisDon
5:00 pm - WOOD SOLUTIONS FAIR CONCLUDES				

Wood Solutions Fair Presentations meet the Continuing Professional Development requirements of the Canadian Institute of Quantity Surveyors (CIQS), Structured Learning requirements of the Ontario Association of Architects (OAA), CES Learning Unit requirements of the American Institute of Architects (AIA), Continuing Education Unit requirements of the Engineering Institute of Canada (EIC), and offer technical knowledge that members of the Professional Engineers of Ontario (PEO) may consider for their continuing professional development (CPD) needs (at their discretion). Courses may also qualify for other professional development credits. Please contact your professional association regarding course eligibility. Electronic participation certificates will be sent to the email address provided to us when you registered to attend the fair.

We thankfully acknowledge the support of the Toronto Wood Solutions Fair's Sponsors.

