2015 Toronto Wood Solutions Fair Schedule

Tuesday, November 24, 2015

Metro Toronto Convention Centre, South Building, 800 Level 222 Bremner Boulevard, Toronto



The WSF is presented by:





7:30 am - REGISTRATION & EXHIBIT HALL OPENS, HALL G

	Track 1 - 801A (Mid-Rise)	Track 2 - 801B	Track 3 - 802AB	Track 4 - 803A	Track 5 803B
BLOCK 1 8:00 am to 9:00 am	Resources for Wood-Frame Mid-Rise Construction Michelle Maybee, Ontario Wood WORKS! Chris Thompson, Ministry of Municipal Affairs and Housing Mohammad Mohammad, FPInnovations	Mass Timber: Efficient Solutions and the Future of Building Lucas Epp, Head of Engineering, StructureCraft Builders	Insurance Implications of Wood Frame Construction Ted Currie, Account Executive, HUB International	Fire Safety During the Course of Construction Steve Craft, Ph. D., P. Eng., CHM Fire Consultants Ltd.	2014/15 North American Wood Design Awards Jim Taggart, FRAIC and Marianne Berube, Executive Director, Ontario Wood WORKS!
BLOCK 2 9:10 am to 10:10 am	Common Mid-Rise Structural Design Challenges – and Solutions Steve McManus, P. Eng., Weyerhaeuser	TREET - The World's Tallest Timber Building Marina Trifkovic, Master of Architecture, ARTEC as, Laksevåg, Norway	Building Enclosures - A Systems-Approach for Tall and Small Wood Buildings Kurt Koch, P. Eng and VP Engineering and Innovation at Huber Engineered Woods LLC	Acoustic Considerations for Wood Frame Construction Mihkel (Milkk) Toome, Senior Engineer, Acoustics/Noise/Vibration and Daniel Lyzun, P. Eng., Project Director, Rowan Williams Davies & Irwin Inc.	Canadian Wood Council Publications and Tools for Wood Design Adam Robertson, MASc, P.Eng. – Manager, Codes and Standards – Structural Engineering & Sustainability and Kevin Rocchi, MASc, E.I.T. – Technical Services Specialist, Canadian Wood Council
10:10-10:40	Cofee Break and Exhibit Hall				
BLOCK 3 10:40 am to 11:40 am	Building Enclosures for 5 & 6 Storey Mid-Rise Wood Buildings – Lessons Learned & Best Practices (2-hour session) Graham Finch, MASC, P. Eng., Principal, Building Science Research Specialist, RDH Building Engineering Ltd.	The Work of X-TU Architects Joan Tarragon, X-TU Architects, France	Western Red Cedar - Distinctive Sustainable Design Jay Poppe, Cedar Specialist, Western Red Cedar Lumber Association	Full-Scale Fire Demonstration of a Mass Timber Shaft for use in a Tall Building L. Osborne, M.A.Sc, Scientist, FPInnovations, Serviceability & Fire, Advanced Building Systems	Fire Resistance Tools and Information for Wood-Frame Buildings - Ineke Van Zeeland, M.Eng – Senior Manager, Codes & Standards – Fire & Acoustics, Canadian Wood Council
BLOCK 4 11:50 am to 12:50 pm	Building Enclosures for 5 & 6 Storey Mid-Rise Wood Buildings – Lessons Learned & Best Practices CONTINUED (2-hour session)	LUNCH 1	LUNCH 1	Mass Timber: Efficient Solutions and the Future of Building Lucas Epp, Head of Engineering, StructureCraft Builders	Insurance Implications of Wood Frame Construction Ted Currie, Account Executive, HUB International
BLOCK 5 12:50-1:50 pm	LUNCH 2	2014/15 North American Wood Design Awards Jim Taggart, FRAIC and Marianne Berube, Executive Director, Ontario Wood WORKS!	TREET - The World's Tallest Timber Building Marina Trifkovic, Master of Architecture, ARTEC as, Laksevåg, Norway	LUNCH 2	WoodWorks Software - Part 1 Sizer, Connections: An Overview and Demonstration with CSA 086-14 Updates Adam Robertson, MASc, P.Eng. – Manager, Codes and Standards – Structural Engineering & Sustainability and Kevin Rocchi, MASc, E.I.T. – Technical Services Specialist, Canadian Wood Council
BLOCK 6 2:00 pm to 3:00 pm	Fire Safety During the Course of Construction Steve Craft, Ph. D., P. Eng., CHM Fire Consultants Ltd.	Fire Resistance Tools and Information for Wood-Frame Buildings - Ineke Van Zeeland, M.Eng — Senior Manager, Codes & Standards — Fire & Acoustics, Canadian Wood Council	Evolution of the Wood Floor Joist Mike Beauchamp, Barrette Structural	The Work of X-TU Architects Joan Tarragon, X-TU Architects, France	WoodWorks Software - Part 2 Analysis and Design for Wind and Seismic Loads using Shearwalls with CSA 086-14 Updates (Part 1 is not a prerequisite, Part 2 is tailored for Structural Engineers) Adam Robertson and Kevin Rocchi, CWC
	offee Break and Exhibit Hall (HIBIT HALL CLOSES				
BLOCK 7 3:30 pm to 4:30 pm	Acoustic Considerations for Wood Frame Construction Milhkel (Mikk) Toome, Senior Engineer, Acoustics/Noise/Vibration and Daniel Lyzun, P. Eng., Project Director, Rowan Williams Davies & Irwin Inc.	Full-Scale Fire Demonstration of a Mass Timber Shaft for use in a Tall Building L. Osborne, M.A.Sc, Scientist, FPInnovations, Serviceability & Fire, Advanced Building Systems	Smarter Skins and Building Systems for High Performance Sustainable Buildings Robert Marshall, Building Science Manager, CertainTeed	Wood Innovation Design Centre - Project Case Study Dr, Guido Wimmers, Tech. Dipl.Ing., Arch (NL), MRAIC, LEED AP, Chair/Associate Professor, Engineering Graduate Program UNBC	

Wood Solutions Fair Pesentations meet the Continuing Professional Development requirements of the Canadian Institute of Quantity Surveyors (CIQS), Structured Learning requirements of the Ontario Association of Architects (OAA), Continuing Education Unit requirements of the Engineering Institute of Canada (EIC) and CES Learning Unit requirements of the American Institute of Architects (AIA). Courses may also qualify for other professional development credits. Please contact your professional association regarding course eligibility. In accordance with OAA guidelines for structured learning activities, 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 Sponsors.

















