

"Building With Diversity" DELEGATES PROGRAM - TECHNICAL SESSIONS

Thursday,
Monday, October 7th, 2013

Tuesday, October 8th, 2013

Wednesday, October 9th, 2013

October 10th,
2013

	monday, october 7th, 2013	ruesuay, October offi, 2013	Wednesday, October 5th, 2015	2013
6:45 am	Continental Breakfast - Exhibitor Area	Continental Breakfast - Exhibitor Area	Continental Breakfast - 2nd floor by Registration	- MMAH Qualification Exams
8:30 am	Opening Cermonies - M/C VP Mike Seiling, CBCO	Annual General Meeting - President Leo Cusumano M/C John DeVries, CBCO	Addressing Retirement Homes & Care Occupancies - Chedoke C Susan Clarke, Fire Protection Engineer, Office of the Fire Marshal - A review of OBC and OFC requirements for new, recently constructed, change of use and existing facilities based on recent/proposed changes Glass Breaks - Chedoke B Mario Angelucci-LMCBO - Representing the Toronto experience and what they have learned. Properties of NiS, Effect of NiS on Tempered Glass, Laminated Glass, Heat Strengthened &Tempered Glass, Annealed Engineered Wood Products - Permits and Inspection - Webster Steve McManus, P.Eng. Regional Engineer, Eastern Canada, Weyerhaeuser - The aim of this session is to increase the Building Official's comfort level in assessing permit documents and field installations	Crowne Plaza - 8am to NOON
9:00 am		ACBOA Meeting -	ACBOA Meeting -	
10:00 am	Break and Trade Show - Exhibitor Area	Break and Trade Show - Exhibitor Area	Break -	
10:30 am	MAH Provincial Updates - Chedoke C Brenda Lewis, Director - MMAH James Douglas, Manager - MMAH Chris Thompson, Manager - MMAH	Construction Bloopers - How to avoid them through quality control - Chedoke C Attending lan Shaw, P.Eng Project Engineer and Director, Soil-Mat Engineers & Consultants Ltd., James Jennings, Canadian Academy of Building Sciences Inc The session will review common construction Spray Booth and Dust Collectors - Inspection Requirements - Chedoke B Andrew Wong, MBA, CFIFireE, CFPS, CFEI, President, Insight Fire-Life Consultants Inc A consolidated review of enforcement requirements including an understanding of fire and explosion hazards, fire Preparing a court file - what is required - Webster Ted Allen - Senior Prosecutor, Region of York - Everything required for a court file including evidence, documents, hints to prevent defendant appeals, and preparing your summons for proper service.	Recognizing Risk and Reducing Liability for Municipal Building Departments - Chedoke C Alison G. Orr, P.Eng., CBCO Marianne Brown, P.Eng., CBCO, ORR BROWN Consulting Engineers Ltd This updated session will help municipal building officials recognize risk and reduce liability associated Changes to the Ontario Fire Code - Chedoke B Gord Yoshida, Fire Protection Engineer, OFM Recent amendments have resulted in a new edition of the Fire Code expected to be published next year, incorporating editorial clarifications, minor technical Legal Corner #1 - Wind Farms, Issues of Compliance and OBOA Journal - Webster Leo Longo, John Mascarin, Chris Williams Aird & Berlis - Stephen Lockwood MMAH, Wind Farms, Issues of Compliance and OBOA Journal	
12:00 pm	City of Hamilton Lunch -	Exhibitors & Past Presidents Lunch -	Charity Fundraiser - (draw)	

1:30	Chapter Chairs Meeting -		
pm 1:40 pm	New Energy Free Technologies that Improve Building Safety - Chedoke C Richard Pudwell, Canadian Manager for Ecoglo - Application of Photo Luminescent Signs (Exit and Running Man) Ecoglo - Oakville, ON Photoluminescent safety products provide a power free alternative Geo-exchange technology and application in urban settings - Chedoke B Bill Wong, P.Eng, CEM Assistant VP Program Manager, Renewable Energy and Climate Change - SAIC (Science Applications International Corp.) This session will review the terminologies and details of technology 2012 OBC Plumbing Update - Webster Bill Plewes Town of Collingwood, Director of Building Services and Chief Building Official - A look	Overview of Pre-Engineered Wood Trusses from Plans Review to Inspection - Chedoke C Maged Mikhail, P.Eng. Town of Halton Hills - Pre-Engineered Wood Trusses are widely used in residential, institutional, commercial and agricultural construction; nonetheless, building officials are frequently Sprinkler Protection in Residential Buildings Greater than 4 Storeys in Height - Chedoke B Mr. Don Casey, LEL, C.E.T., CFPS, BCIN This session will discuss the design approaches and challenges associated with providing automatic sprinkler protection in residential buildings greater than 4 storeys Regulatory Issues Related to Mid-rise Wood-frame Buildings - Webster Allan Larden, B.Arch., OAA, MRAIC - Bill Birdsell, B.E.S. ,B.Arch. ,OAA, MRAIC, - Anthony Spick, P.Eng, LEED AP - Ontario Association of Architects - With some jurisdictions around the world embracing Canadian Warplane Heritage Museum - Hamilton	Perimeter Fire Stopping - Chedoke C Mike Speziale, IPEX Inc Building Code requirements for firestopping piping penetrations through a "required fire separations", Listing requirements for piping systems, "what to look for Codes and Certification - Backflow prevention - Chedoke B Mike Haslam, Mohawk College - Disscuss the current codes and certification requirements for backflow preventers in Ontario. Legal Corner # 2 - Webster Leo Longo, John Mascarin, Chris Williams Aird & Berlis - Stephen Lockwood MMAH
3:00 pm	into the changes that have been made in Part 7 of the OBC. Listen to the "How, why and the reason Break and Trade Show - Exhibitor Area The latest in Energy Efficient Technologies for SFD - Chedoke C Michael C. Swinton, B.Sc., M.Eng., P.Eng Principal	Home to over 40 aircraft from WWII to military jets; including an operational Avro Lancaster. website: http://www.warplane.com/ Break and Trade Show - Exhibitor Area SB-10 Energy efficiency - Chedoke C	Break -
3:30 pm	Research Officer Research Manager, Canadian Centre for Housing Technology NRC-Construction The Canadian Centre for Housing Technology (CCHT) assesses Brownfield Program Overview - Chedoke B Jennifer Volpato M.Eng., P.Geo., P.Eng General overview of the Ministry's Brownfield Program with the main focus being the Record of Site Condition process under Ontario Regulation 153/04 as amended	Bobbi Lovering - Township of Oro-Medonte, Chief Building Official - Understanding SB10 and other options for complying to Energy Efficiency requirements. Development and use of UL, cUL and ULC Fire Resistance Design - Chedoke B Abbas Nanji, P.Eng., ULC - Engineering Group Leader, Fire Protection Division and Emmanuel Sopeju, P.Eng Staff Engineer - Regulatory and Product Safety Group. An overview of the Standards and Testing methods	#2-Accessibility in Public Spaces - Webster Geordie Gibbion, Program Advisor - Accessibility Directorate of Ontario - Ministry of Economic Development, Trade and Employment Brenda Lewis, Director - MMAH James Douglas, Manager - MMAH Chris
6:15	Sewage System Solutions-OOWA - Webster Ms. Marie-Christine Belanger, Technological Development Director, Premier Tech Aqua OOWA - "Replacing a failed or failing septic system could be a challenge depending on the site conditions. Site Theme Night Dinner -	SB-13 Glass Guards "and next steps" - Webster Gerald R. Genge, P.Eng., C.Eng., BDS, BSSO, C.Arb., Q.Med GRG Building Consultants, The rationale for and effect of SB 13 on glass building guards will be presented including the necessary next steps City of Niagara Tour - Participant Funded	Presidents Dinner -