Monday, September 9, 2019

07:30-17:30	All September 9 daytime sessions are PRE-CONFERENCE WORKSHOP presented by CAPTG. Effective Management of Airfield Pavements: Methods and Results. \$225 fee to attend. Pavilion Ballroom C&D
07:30 - 08:30	Registration/Hot Breakfast Pavilion Ballroom C&D
08:30 - 08:35	Opening Remarks (Pre-Conference Workshop: add'l fee) Pavilion Ballroom C&D
08:35 - 09:15	Asset Mgmt Overview - They What Why How and Available Software (Pre-Conference Workshop: add'l fee) Pavilion Ballroom C&D Chris Olidis, Principal Engineer, Applied Research Associates
09:15 - 10:05	Collecting, Applying and Maintaining Pavement Condition Data at Airports (Pre-Conference Workshop: add'l fee) Pavilion Ballroom C&D Peter Dzwilewski, Applied Pavement Technology
10:05 - 10:20	Coffee Break (Pre-Conference Workshop: add'l fee) Pavilion Ballroom C&D
10:20-11:00	Bermuda Airport PAVER Implementation (Pre-Conference Workshop: add'I fee) Pavilion Ballroom C&D Shila Khanal, Applied Research Associates
11:00 - 11:40	Pavement Distress Investigation - Airport Taxiway (Pre-Conference Workshop: add'l fee) Pavilion Ballroom C&D Jessica Hernandez, GTAA Kevin Chee, GTAA
11:40 - 13:40	LUNCH (Pre-Conference Workshop: add'l fee) Earl's Test Kitchen 905 Hornby Street Off Site
13:40 - 14:20	The Airport Pavement Management System (APMS) Development at YVR (Pre-Conference Workshop: add'l fee) Pavilion Ballroom C&D Ken Fyvie, SNC Lavalin Carl Abdallah, SNC Lavalin
14:20 - 14:40	Airfield Pavement Management Pavilion Ballroom C&D Peter Dzwilewski, Applied Pavement Technology
14:40 - 15:00	Coffee Break (Pre-Conference Workshop: add'l fee) Pavilion Ballroom C&D
15:00 - 16:00	Panel Discussion on Asset Mgmt: Short Term Solutions, How do we deal with issues discovered? (Pre-Conference Workshop: add'l fee)

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	Pavilion Ballroom C&D	ated France arises	
	David Anderson, Aviation Specialist, Associated Engineering Speaker: Peter Dzwilewski, Applied Pavement Technology		
	Speaker: Shila Khanal, Applied Research Associates		
	Speaker: Sniia Khanai, Applied Research Al Speaker: Ken Fyvie, SNC Lavalin	SSOCIATES	
10.00 17.00	•	of a various NA/a vivale a reveal allil for a	
16:00 - 17:00	Networking Hour (with bar service) (Pre-Conference Workshop: add'l fee) Pavilion Ballroom C&D		
18:00 - 20:00	Registration		
	Grand Ballroom Foyer		
18:00 - 20:00	Welcome Reception (Cash bar. Complimentary hors d'oeuvres). Sponsored by: Tomlinson Group & Aerodrome International		
	Maintenance		
	Pavilion AB		
Tuesday, September 10, 2019			
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0800 - 08:30	Kick-off snacks: Coffee tea & juice nastrie	s, quiche & parfaits. Sponsored by Aebi Schi	midt
0000 00.00	Grand Ballroom Foyer	o, quiorio a parrano. Oporicoroa sy ricor com	mat
08:30 - 09:00	•	yn McVicker, Vice President, Operations a	and Maintenance from the Vancouver
00.00	Airport Authority. Tribute Video.		
	Grand BC		
09:00 - 10:00		ustrate the Impact of Human Factors on	Safety Sponsored by Heathrow
00.00	Grand BC		buroty: oponicorou by rioutinon
		ists in theatre based learning & development.	
10:00 - 10:30	Refreshment Break Sponsored by JA LARU		
10.00	Grand Ballroom Foyer		
10:30 - 12:00	Unique Theatre-Based Experience to Illustrate the Impact of Human Factors on Safety (cont'd)		
10.00	Grand BC	donate the impact of framan ractors on	surety (cont u)
		ists in theatre based learning & development.	
1200 - 1330	Lunch	isto in the date based real in g a decrete princip	
1200 1000	ON YOUR OWN		
13:30 - 15:00	Exhibitor meeting & presentation loading		
10.00	Port McNeill		
13:30 - 14:10	NAV Canada Land Use Process: An	Airport Winter Operator Training	Hot Mix Asphalt Segregation: Cause and
	Insight	Grand BC	Cures
	Grand D	Moderator: Roy McLeod, Director, Airside	Grand A
	Pascal Larochelle, Manager ATC	Services, Calgary Airport Authority	Michael MacKay, Vice President - Expertise,
	Operational Requirements, NAV Canada	Mike Anderson, Airfield Training and	Pavement Technology & Geotechnical
	Moderator: Jeff MacMillan, Director of	Development Specialist, Calgary Airport	Engineering, Englobe
	Operations, Halifax International Airport	Authority	Moderator: Chris Stewart, Senior Engineer,
	Authority	Karl Rioux, Airfield Maintenance Trainer,	Stantec
	,	Aéroports de Montreal	
14:15 - 15:00	Watchlist 2018 and Airport Operations	Measure What Matters - Airfield and	Aramid Fibre Reinforced Asphalt

	Grand D Kathleen Fox, Chair, Office of the Chair, Transportation Safety Board of Canada Moderator: Roy McLeod, Director, Airside Services, Calgary Airport Authority	Terminal Metrics Grand BC Mike Carlson, Assistant Director Airside Operations, Denver International Airport Brian Leblanc, Senior Manager, Information Technology, Halifax International Airport Authority Moderator: Sarah Demory, Assistant Aviation Director, Operations, Pheonix Sky Harbour International Airport	Pavement - An Innovative Technology to Improve Airport Asphalt Pavements Grand A Speaker: Michael Simons, Business Development Specialist - Pavement Systems, Nilex Inc. Moderator: Chris Stewart, Senior Engineer, Stantec
15:00 - 15:30	Refreshment Break Grand Ballroom Foyer		
15:00 - 22:00	Exhibitor Booth Set Up Pavilion & Junior Ballrooms		
15:30 - 16:10	After the Dust Settles: Building a Sustainable and Effective Investigation Program Grand D Heather Wilson, Internal Auditor, Vancouver International Airport David Crowner, Sr. Manager, Aviation Safety Management Systems, Seattle-Tacoma International Airport Moderator: Jason McArthur, Senior Program Analyst SMS Implementation, Vancouver International Airport		Design of Airside Pavements for T5 Changi East Project, Singapore International Grand A George Nowak, Vice President - Deputy Practice Lead Airports, HATCH Moderator: Chris Stewart, Senior Engineer, Stantec
16:15 - 17:00	Wildlife Management Grand D Moderator: Jeff MacMillan, Director of Operations, Halifax International Airport Authority Pierre Molina, Executive Director, Falcon Environmental Services Inc.	Roundtable Discussions Grand BC Moderator: Sylvain Marchand, Directeur adjoint entretien des terrains/Équipements mobiles, Aéroports de Montréal	Pavement Rehabilitation on Runway 13-31 at Winnipeg Airport – Evaluation, Design, Advanced Asphalt Grand A Ludomir Uzarowski, Golder Moderator: Chris Stewart, Senior Engineer, Stantec
18:00 - 21:00	Team Eagle Sponsored Customer Hospitalia Rogue Kitchen and Wetbar - 601 W. Cordova		

Wednesday, September 11, 2019

07:30-08:30

Hot Buffet Breakfast
Grand Ballroom Foyer

08:30 - 09:30

Exhibitor Introductions (1 of 2)
Grand BC

09:30 - 12:00	Trade Show Pavilion & Junior Ballrooms	
9:30 - 10:05	Pavillon & Junior Ballrooms	FAA Guidance on Standard Specifications for Construction of Airports Grand A Murphy Flynn, Construction Manager, U.S. Federal Aviation Administration
10:05 - 10:25		Moderator: George Nowak, Vice President - Deputy Practice Lead Airports, HATCH Introduction to ACR/PCR Grand A Drew Dutton, Aerodrome Engineer (Civil), Transport Canada Moderator: George Nowak, Vice President - Deputy Practice Lead Airports, HATCH
10:25 - 10:40		Refreshment Break Grand A
10:50 - 11:15		Contractor Quality Control for Airfield Concrete Pavements
11:15-12:00		Grand A Gary Mitchell, Vice President Airports and Pavement Technology, American Concrete Pavement Association Moderator: George Nowak, Vice President - Deputy Practice Lead Airports, HATCH Impacts of Climate Change on Canadian Airport Pavements
		Grand A Speaker: Edward Abreu, MASc Candidate, University of Waterloo Moderator: George Nowak, Vice President - Deputy Practice Lead Airports, HATCH
12:00 - 13:00	Boxed Lunch Grand Ballroom Foyer	
13:00 - 14:00	Exhibitor Introductions (2 of 2) Grand BC	
14:00 - 16:00	Trade show & cash bar Pavilion & Junior Ballrooms	
16:00	Grand Prize Draws - Must be present to win. Pavilion Foyer	
17:00	Free Night	

Thursday, September 12, 2019

marsday, September 12, 2013			
0800	Coffee, tea & juice available Grand Ballroom Foyer		
08:30 - 09:10	Swiss Snow Plan and the Way to the Future. Grand D Speaker: Markus Kleist, Deputy Head of Air	Drone Management at Airports Grand BC Florian Schmidt, Chief Operating Officer, airsight GmbH Moderator: Jeff Mattson, Minneapolis- St.Paul International Airport	Applications of Cellular Concrete to Solve Construction Problems at Airports Grand A Brad Dolton, Manager - Geotechnical Engineering, CEMATRIX (Canada) Inc. Doug Lavis, Senior Market Development Representative, CEMATRIX (Canada) Inc. Moderator: Myron Thiessen, Airfield Pavements and Standards Officer, Architecture and Engineering Services, Department of National Defence
09:15 - 10:00	Reducing the Impact of Weather Events at Toronto Pearson International Airport: From Forecast to Day of Delivery Grand D Ron Chapman, Technical Director, RWDI John Ventresca, Associate Director Aviation Programs & Compliance, GTAA Moderator: Kevin Lacey, Associate Director, Airfield Operations, Greater Toronto Airports Authority	Services, Nachurs Alpine Solutions Moderator: James Hall, Airport Operations	Effective Treatment of Large Cracks in Airport Taxiways and Runways Grand A Mike Sucee, Crafco Moderator: Myron Thiessen, Airfield Pavements and Standards Officer, Architecture and Engineering Services, Department of National Defence
10:00 - 10:30	Refreshment Break Sponsored by JA LARU Grand Ballroom Foyer	E & RWDI	
10:30 - 11:10	Glycol Recycling Program / Environmental Grand D Jonathan Hunt, Director of Engineering, Inland Technologies Moderator: James Hall, Airport Operations Manager, Kelowna International Airport	Panel: Airfield Pavement Repairs - How to Maintain your Operational Surfaces Effectively Grand BC Paul Atwal, Airfield Technical Inspector, Greater Toronto Airports Authority Shirley Ddamba, Engineering Technician - Pavement, Vancouver Airport Authority Gary Mitchell, Vice President Airports and Pavement Technology, American Concrete Pavement Association Chris Olidis, Principal Engineer, Applied Research Associates	

11:15 - 12:00	Industry Overview: Autonomous Vehicle Development at YWG Grand D Shawn Schaerer, CEO, Northstar Robotics Moderator: Roberto Furletti, Manager Airfield Services, Winnipeg Richardson International Airport (WRIA)	Grand BC Paul Atwal, Airfield Technical Inspector, Greater Toronto Airports Authority Shirley Ddamba, Engineering Technician -	
12:00 - 13:30	Lunch ON YOUR OWN		
13:30 - 14:10		New Canadian Airport Winter Maintenance Regulations Grand BC James Lindsey, Director, Airports, Winnipeg Airport Services Corp. Moderator: Darryl Dowd, Vice President, Airport Operations, Winnipeg Airports Authority	FAA R&D Update; Heated Pavement Update Grand A Murphy Flynn, Construction Manager, U.S. Federal Aviation Administration Jared Mitchell
14:15- 15:00		Grand BC	YYC Taxiway J Underpass Pavement Heating System Assessment Grand A David Anderson, Aviation Specialist, Associated Engineering Laura Sturtevant, General Manager, Civil Construction, Calgary Airport Authority Jared Mitchell

		Airport Operations, Winnipeg Airports Authority	
15:00 - 15:30	Refreshment Break Grand Ballroom Foyer		
15:30 - 16:10		Grand BC James Lindsey, Director, Airports, Winnipeg Airport Services Corp.	Modeling the Progression of Runway Boeing Bump Index Grand A Speaker: Alan Reggin, Pavement Engineer, Tetra Tech Jared Mitchell
16:15 - 17:00		Stephane Tremblay, Team Leader, Data Analytics Centre, National Research Council Canada	High Performance and Fuel Resistant Asphalt Mixtures Grand A Sina Varamini, Research and Development Manager, McAsphalt Industries Limited Jared Mitchell
18:00 - 19:00	Cocktails (cash bar) & Networking (Cash for Grand Ballroom Foyer	•	
19:00 - 20:15	Dinner Sponsored by EXP, TetraTech & Cobus. Wine Sponsored by Gazzola Paving Grand BC		
20:15 - 21:00	Grand BC	ce Sponsored by Vancouver Airport Authoief Executive Officer, Vancouver Airport Autho	·
21:00 - 22:00	Closing Remarks / Networking Grand BC		