Monday, September 10, 2018

07:30-17:30	**All September 10 daytime sessions are PRE-CONFERENCE WORKSHOP presented by CAPTG. $210 fee to attend.** Pre-Conference Workshop by CAPTG Strategy 3 (Level 5)	
07:30 - 08:00		**Registration/Hot Breakfast** Strategy 3 (Level 5)
08:00 - 08:05		**Opening Remarks (Pre-Conference Workshop: add'l fee)** Strategy 3 (Level 5)
08:05 - 08:50		**Owner's Perspective for Quality Under Operational Pressure (Pre-Conference Workshop: add'l fee)** Strategy 3 (Level 5)
08:50 - 09:40		**Balanced Asphalt Mix Designs (Pre-Conference Workshop: add'l fee)** Strategy 3 (Level 5)
09:40 - 09:55		Coffee Break (Pre-Conference Workshop: add'l fee) Strategy 3 (Level 5)
09:55-10:50		**Optimized Concrete Mix Designs (Pre-Conference Workshop: add'l fee)** Strategy 3 (Level 5)
10:50 - 11:30		**Maintenance of Pavements (Pre-Conference Workshop: add'l fee)** Strategy 3 (Level 5)
11:30 - 13:30		LUNCH (Pre-Conference Workshop: add'l fee) Fallsview Buffet (Dining Level)
13:30 - 14:15		**FAA Concrete and Asphalt Specifications Updates (Pre-Conference Workshop: add'l fee)** Strategy 3 (Level 5)
14:15 - 14:45		**Contractor Perspective on Quality (Pre-Conference Workshop: add'l fee)** Strategy 3 (Level 5)
14:45 - 15:00		Coffee Break (Pre-Conference Workshop: add'l fee)

		Strategy 3 (Level 5)
15:00 - 15:50		**Panel Discussion on Quality (Pre-Conference Workshop: add'l fee)** Strategy 3 (Level 5)
15:50 - 16:30		**Panel Discussion on Quality Cont'd (Pre-Conference Workshop: add'l fee)** Strategy 3 (Level 5)
16:30 - 17:30		Networking Hour (with bar service) (Pre-Conference Workshop: add'l fee) Strategy 3 (Level 5)
18:00 - 20:00	*Registration* Great Room Foyer (Level 3)	
18:00 - 20:00	*Welcome Reception (Cash bar. Complimentary hors d'oeuvres)* Great Room Foyer (Level 3)	

Tuesday, September 11, 2018

0800 - 08:30	*Coffee, tea & juice available* Great Room Foyer (Level 3)	
08:30 - 09:00	**Opening Remarks / Greetings from YYZ** Great Room C (Level 3)	
09:00 - 10:00	**Planning, Emergency Preparedness, Crisis Response and Business Continuity, ICS** Great Room C (Level 3) Burl Hamm, Manager, Emergency Services and SMS, Edmonton Airports Chris Waugh, Manager, Crisis Response & Business Continuity, Halifax Stanfield International Airport Moderator: Jeff MacMillan, Director Operations, Halifax Stanfield International Airport	
10:00 - 10:30	*Networking Break* Great Room Foyer (Level 3)	
10:30 - 11:10	**Training & Staffing Strategies** Great Room C (Level 3) Heather Pablico, Airside Safety Officer, Vancouver Airport Authority Julio Pereira, Manager, Aeronautical Operations, EWR, Port Authority of NY & NJ Moderator: Arnie Jassman, Manager, Airside Planning & Development, Vancouver Airport Authority	**Fleet/Life Cycle of Equipment** Strategy 2 (Level 5) Alexander Leonard, Manager, Mobile Equipment, Aéroports De Montréal Henry Oberholster, Associate Director Energy and Fleet, Greater Toronto Airports Authority Moderator: Sylvain Marchand, Deputy Director, Airfield Maintenance and Mobile Equipment, Aéroports de Montréal
11:15 - 12:00	**NAV Canada** Great Room C (Level 3) Sebastien Bourgon, Supervisor, Air Traffic Controller, NAV Canada	**Environmental Sustainability** Strategy 2 (Level 5) Zuller Botero, Director Infrastructure , YYC Calgary International Airport.

	Moderator: Robin Hollett, Manager, Airside Operations, Ottawa International Airport	David Anderson, Aviation Specialist, Associated Engineering Moderator: Jeff Mattson, Duty Manager, Airside Operations, Metropolitan Airports Commission	
1200 - 1330	*Lunch* ON YOUR OWN		
13:30 - 15:00	*Exhibitor meeting & presentation loading* Strategy 1 (Level 5)		
13:30 - 14:10	**Challenge of Airports: Safety Management** Great Room C (Level 3) Guillaume Dorval, Chief SMS (Safety Management System) and airside services, Aéroports de Montréal Jason McArthur, Senior Program Analyst Safety Management System, Vancouver Airports Authority Moderator: Neil Pritchard, Airfield Transformation Lead, Heathrow	**Airfield Operation at Narita, Japan** Strategy 2 (Level 5) Yutaka Yamamoto, Senior Manager, Civil Engineering, Narita International Airport Corporation Moderator: Malcom Armstrong, Manager, Fleet Services , Sleeping Giant Enterprises - A Division of TBAS Moderator: Robin Hollett, Manager, Airside Operations, Ottawa International Airport	**When Things Go Wrong...** Strategy 3 (Level 5) Gary Mitchell, Vice President, Airports and Pavement Technology, American Concrete Paving Association Moderator: Myron Thiessen, Airfield Pavements and Standards Officer, Department of National Defence
14:15 - 15:00	**Fatigue Management: One Big Risk Factor** Great Room C (Level 3) Clinton Marquardt, Human Fatigue Specialist, PMI Inc. Moderator: Jason McArthur, Senior Program Analyst Safety Management System, Vancouver Airports Authority	**ACRP Research on Airport Field and Technical Operations** Strategy 2 (Level 5) Andrew Liebowitz, Manager, Aviation Financial Services, Port Authority of New York and New Jersey on behalf of Airport Cooperative Research Program Moderator: Jeff MacMillan, Director Operations, Halifax Stanfield International Airport	**Runway Grooving at 14 Wing Greenwood (RCAF)** Strategy 3 (Level 5) John Depman, Senior Estimator, Penhall Company Jared Mitchell, Senior Airfield Engineer, Department of National Defence Moderator: Myron Thiessen, Airfield Pavements and Standards Officer, Department of National Defence
15:00 - 15:30	*Coffee, tea & soft drinks available* Great Room Foyer (Level 3)		
1500-2200	**Trade Show Set Up** Great Room A/B		
15:30 - 16:10	**Roundtable: Airport Snow Removal Questions & Answers Dialogue** Great Room C (Level 3) Moderator: Sylvain Marchand, Deputy Director, Airfield Maintenance and Mobile Equipment, Aéroports de Montréal Moderator: Robin Hollett, Manager, Airside Operations, Ottawa International Airport		**Increasing Density to improve Durability** Strategy 3 (Level 5) Vince Aurilio, Executive Director, Ontario Asphalt Pavement Council Moderator: Jared Mitchell, Senior Airfield Engineer, Department of National Defence
16:15 - 17:00			**Intelligent Compaction** Strategy 3 (Level 5)

		Amma Wakefield, Canadian Regional Engineer, Asphalt Institute Moderator: Jared Mitchell, Senior Airfield Engineer, Department of National Defence
17:30 - 21:00	*Team Eagle Sponsored Customer Hospitality Night* Hard Rock Cafe	

Wednesday, September 12, 2018

07:45-08:15		**Refreshments** Strategy 3 (Level 5)
08:15 - 09:45		**PAVEAIR User Meeting/Seminar** Strategy 3 (Level 5) Tim Parsons, Principal Civil Engineer, Applied Research Associates, Inc. Jeffrey Gagnon, Airport Pavement R&D Manager, Federal Aviation Administration Moderator: Leanne Whiteley-Lagace, Pavement Management Team Lead, Stantec
08:30 - 09:00	**Continental breakfast for first 200 attendees** Great Room Foyer (Level 3)	
09:00 - 09:30	**Trade Show** Great Room A/B	
09:45 - 10:10		**Refreshments** Strategy 3 (Level 5)
10:10 - 10:50		**Collection of Pavement Distress Data & Prioritization of DND's Pavement Needs** Strategy 3 (Level 5) Peter-Paul Dzwilewski, Pavement Engineer, Applied Pavement Technology, Inc Myron Thiessen, Airfield Pavements and Standards Officer, Department of National Defence Moderator: Leanne Whiteley-Lagace, Pavement Management Team Lead, Stantec
10:50 - 11:30		**Airfield Pavement Maintenance Treatments/Distress Repair Options** Strategy 3 (Level 5) Chris Olidis, Principal Engineer, Applied Research Associates Inc. Moderator: Leanne Whiteley-Lagace, Pavement Management Team Lead, Stantec
12:00 - 14:00	*Lunch & Exhibitor Introductions (TRADE SHOW CLOSED)* Great Room C (Level 3)	
14:00 - 16:00	*Trade show & cash bar* Great Room A/B	

16:00	*Grand Prize Draws - Must be present to win.* Great Room A/B		
17:00	*Free Night* ON YOUR OWN		

Thursday, September 13, 2018

0800	*Coffee, tea & juice available* Great Room Foyer (Level 3)		
08:30 - 09:10	**Maintaining Operational Effectiveness During Major Airside Projects** Great Room C (Level 3) Florian Schmidt, Chief Operating Officer, airsight GmbH Speaker: Chris Stewart, Manager, Airside and Infrastructure Engineering, Greater Toronto Airports Authority Moderator: Chris Stewart, Manager, Airside and Infrastructure Engineering, Greater Toronto Airports Authority Lincoln Chan, Principal Project Manager, Hatch	**Habitat Management for Wildlife Hazard Reduction** Strategy 2 (Level 5) David Bradbeer, Wildlife Program Coordinator, Vancouver Airport Authority Moderator: Arnie Jassman, Manager, Airside Planning & Development, Vancouver Airport Authority	**Overview of the pavement research at the Centre for Pavement and Transportation Technology at the University of Waterloo** Strategy 3 (Level 5) Dr. Hassan Baaj, Professor, University of Waterloo Moderator: Chris Olidis, Principal Engineer, Applied Research Associates Inc.
09:15 - 10:00		**Trap and Release Programs** Strategy 2 (Level 5) Stephen Bucciarelli, Owner, Predator Bird Services Inc. Gary Searing, Wildlife Biologist, Airport Wildlife Management International Moderator: Marc Gervais, Director, Airside Operations, Ottawa International Airport	**Dealing with Permafrost Degradation Under Airport Pavements** Strategy 3 (Level 5) Ludomir Uzarowski, Principal, Pavement and Materials Engineer, Golder Associates Moderator: Chris Olidis, Principal Engineer, Applied Research Associates Inc.
10:00 - 10:30	*Coffee, tea & juice available* Great Room Foyer (Level 3)		
10:30 - 11:10	**Process snow clearing on apron/ Economics, Efficiencies and Lessons Learned on Snowmelters** Great Room C (Level 3) Benoit Poliquin, Airfield Maintenance Supervisor, Aéroports de Montréal Paul Schenk, Manager, Terminal Development and Activation, Greater Toronto Airports Authority Moderator: Arnie Jassman, Manager, Airside Planning & Development, Vancouver Airport Authority	**Safe Drone Integration in an Airport Environment** Strategy 2 (Level 5) Dean Ervin, Director, Operations & Maintenance, Edmonton Airports Florian Schmidt, Chief Operating Officer, airsight GmbH Moderator: Jeff MacMillan, Director Operations, Halifax Stanfield International Airport	**Iqaluit Airport Redevelopment Project - Pavement Design & Construction Challenges** Strategy 3 (Level 5) Jean-Martin Croteau, Technical Director, Colas Canada Moderator: Chris Olidis, Principal Engineer, Applied Research Associates Inc.
11:15 - 12:00	**Developing a Work Plan/Maintenance Scheduling** Great Room C (Level 3)	**Innovation and the Future of Airfield Maintenance Equipment** Strategy 2 (Level 5)	**Airfield Pavement Performance - Issues and Answers** Strategy 3 (Level 5)

	Joshua Kolstee, Service & Asset Management Planner, Halifax Stanfield International Airport Leon Van Dyke, General Maintenance Supervisor (Electrical), The Port Authority of New York and New Jersey Moderator: Chris Altass, Manager of Airside Services, Halifax Stanfield International Airport	John Emil Halden, Project Manager, Semcon Devotek AS Moderator: Darryl Dowd, Director, Operations, Winnipeg Airport Authority	Keith Foster, Director, Expertise Materials Engineering and Quality, Englobe Moderator: Chris Olidis, Principal Engineer, Applied Research Associates Inc.
12:00 - 13:30	*Lunch* ON YOUR OWN		
13:30 - 14:10	**Runway Condition Reporting Panel** Great Room C (Level 3) Moderator: Marc Gervais, Director, Airside Operations, Ottawa International Airport Hans Jorgen Bugge, Senior Project Manager, Avinor Steve McKeown, President, Team Eagle Ltd. Armann Norheim, Rapporteur ICAO Friction Task Force, Civil Aviation Authority – Norway Captain Ron Olmstead, YYZ Standards Pilot B737, Flight Technical and Operations, WestJet Michael Thornley, Instructor Pilot, Transport Canada		**Development of High Performance Mixes for Canadian Airports** Strategy 3 (Level 5) (Frank) Yang Liu, PhD Candidate, University of Waterloo Rabiah Rizvi, Golder Associates Moderator: Kevin Seow, Senior Project Manager, Hatch Corporation, Hatch Corporation
14:15- 15:00	Captain Bradley Waddell, Flight Technical Manager, Advanced Technology and Fuel Programs, Air Canada		**Design and Construction of the Flexible and Rigid Pavements for the New East Apron VI Remote Stands at Vancouver International Airport** Strategy 3 (Level 5) Benson Nguyen, Project Engineer, Hatch Corporation Ryan Farage, Civil Engineer, Hatch Corporation Moderator: Kevin Seow, Senior Project Manager, Hatch Corporation, Hatch Corporation
15:00 - 15:30	*Coffee, tea & soft drinks available* Great Room Foyer (Level 3)		
15:30 - 16:10	**Runway Condition Reporting Panel (cont'd)** Great Room C (Level 3) Moderator: Marc Gervais, Director, Airside Operations, Ottawa International Airport Hans Jorgen Bugge, Senior Project Manager, Avinor Armann Norheim, Rapporteur ICAO Friction Task Force, Civil Aviation Authority – Norway Steve McKeown, President, Team Eagle Ltd. Captain Ron Olmstead, YYZ Standards Pilot B737, Flight Technical and Operations, WestJet		**Design and Construction of the Asphalt and Concrete Pavement at Terminal 1 Gate 193 New Apron at Pearson International Airport** Strategy 3 (Level 5) Kevin Seow, Senior Project Manager, Hatch Corporation, Hatch Corporation Abraham Ahumada, Project Engineer ,

	Michael Thornley, Instructor Pilot, Transport Canada Captain Bradley Waddell, Flight Technical Manager, Advanced Technology and Fuel Programs, Air Canada	Hatch Corporation, Hatch Corporation Moderator: Chris Stewart, Manager, Airside and Infrastructure Engineering, Greater Toronto Airports Authority
16:15 - 17:00		**Geotechnical Investigations and Design for Hot Mix Asphalt Paving on Existing Gravel Runway at Mary River Airport, Baffinland Iron Mine, Nunavut** Strategy 3 (Level 5) Moderator: Chris Stewart, Manager, Airside and Infrastructure Engineering, Greater Toronto Airports Authority Harvie Buitelaar, Global Director, Aviation, HATCH
18:00 - 19:00	*Cocktails (cash bar) & Networking (Cash for 50/50 in support of Hope Air)* Great Room Foyer (Level 3)	
19:00 - 20:15	*Dinner* Great Room C (Level 3)	
20:15 - 21:00	**Keynote Address - Dee Brasseur** Great Room C (Level 3) Deanna (Dee) M. Brasseur, Major (Ret'd) C.M., C.D.	
21:00 - 22:00	**Closing Remarks / Networking** Great Room C (Level 3)	