



2025 CAPTG Workshop Agenda

Monday, September 22, 2025
Niagara Falls, Ontario

“Balancing Sustainability, Quality & Performance in Mix Design”

Balancing sustainability, quality and performance in mix design are essential for achieving long-lasting airfield pavements which will reduce the need for frequent replacement / repair on the airport movement areas, minimize downtime and impact of airport operations, and lead to minimizing environmental impact including greenhouse gas emissions, waste generation and resource consumption. Ultimately, long-lasting pavement is inherently more sustainable and cost effective.

Attend the workshop to learn how new materials, technologies, mix designs, best QC/QA practices, and lessons learned from other airports can be leveraged to your upcoming paving projects to achieve a high level of quality and be sustainable and cost effective at the same time.

Come join us for this unique professional development and networking opportunity!

Tickets

Cost: \$250 plus GST. Breakfast, lunch, and all coffee breaks are included!

Register on-line @ <https://swiftconference.org/events/swift-25/>



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Time	Topic	Speaker - Organization
08:00 – 09:15	Registration/Breakfast	
09:15 – 09:20	Welcome/Opening Remarks	<i>Kevin Chee – CAPTG Chair</i>
09:20 – 10:00	FAA Upcoming Changes and Trends	<i>Navneet Garg – Federal Aviation Administration</i>
10:00 – 10:45	Update on ACPTP Quality Control/Quality Assurance Project	<i>Gary Mitchell – American Concrete Pavement Association</i>
10:45 – 11:15	Coffee Break	
11:15 – 12:00	Carbonject - Lower Carbon Concrete Solution	<i>Alex Navarro/Peter Moylan – CRH Canada</i>
12:00 – 12:45	Sustainable Additives Help Reduce Carbon Footprint of Asphalt Pavements	<i>Vince Aurilio – Siripath Technologies LLC</i>
12:45 – 14:15	Lunch	
14:15 – 15:00	Next-Generation Airfield Pavements Utilizing Aramid Fiber in Balanced Mix Design	<i>Philip Blankenship – Blankenship Asphalt Tech and Training, PLLC</i>
15:00 – 15:45	Conventional and Innovative Friction Testing Methodologies for Asphaltic and Concrete Surfaces – An Emphasis on Airfield Pavements	<i>Stephen Goodman – Goodman Pavement and Materials Engineering Inc.</i>
15:45 – 16:15	Coffee Break	
16:15 – 17:00	Grip, Grooves, and Ground Truth: What Runway Friction Data is Really Telling Us?	<i>Rowan Taylor – Tradewind Scientific</i>
17:00 – 17:05	Wrap-Up/Closing Remarks	<i>Kevin Chee – CAPTG Chair</i>
17:05 – 18:00	Networking Hour (with Bar Service)	

Workshop sponsored by the following Sustaining Members:

