

FLIGHT TEST SAFETY WORKSHOP



Presentation Program

6 - 7 May 2025

Sheraton Greensboro at Four Seasons Greensboro, NC <u>Tuesday – 6 May 2025</u>

0700 - 0800 - BREAKFAST BUFFET

TUTORIAL— 0800 - 1200 Victoria Ballroom

0800 - 0900 **Brilliance in the Basics** Raymond (RJ) Schreiner, Pivotal Aero

0900 - 1000 *The Basics of Risk Management in Flight Testing of Complex Aircraft* Martin Shubert, Tiltrotor Flight Test Consulting LLC

1000 - 1030 - COFFEE BREAK

1030 - 1100 V-22 Flight Testing -A Review of Engineering Best Practices, Training, and Telemetry Proficiency Techniques Michael Remaly, The Boeing Company

> 1100 - 1130 **Review of the NTSB Report on the Flight Test Accident of a C208B** Stuart Rogerson Textron Aviation/FTSC Chairman

1130 - 1200 - Panel Discussion

1200 - 1300 - LUNCH

Honda Aircraft Tour— Tuesday 6 May 2025

For those attending, please meet at the front hotel entrance at 1:05pm SHARP

Make sure you have proper ID with you.

Tuesday evening is open, as no Workshop event is scheduled. Wednesday – 7 May 2025

0700 - 0800 – BREAKFAST BUFFET

0800 - 0810

Welcome Terry Pearce, Honda Aircraft Company Workshop Chairman

0810 - 0830 FTSC Update/Chairman Comments Stuart Rogerson Textron Aviation/FTSC Chairman

SESSION I 0830 - 1130 Chairman: Dave Lewandowski, Bombardier

0830 - 0900 Navigating the Evolving Landscape of Flight Test Safety Jeff Canclini, SFTE President/Lockheed Martin (Ret)

0900 - 0930 *Simplifying the Test Hazard Analysi*s Taylor Oxford, Honda Research Institute USA, Inc.

0930 - 1000 - COFFEE BREAK

1000 - 1030 **AFCS Single Engine Approach Test Safety Improvement** Tyler (T.J.) Lawrence, Gulfstream Aerospace Tobias van Esselstyn, Gulfstream Aerospace

1100 - 1130 - Panel Discussion

1130 - 1230 – LUNCH & LEARN – Victoria Ballroom Update on FAA Order 4040.26 Aircraft Certification Service Flight Test Risk Management Addison Tower, Federal Aviation Administration

^{1030 - 1100} **Testing Like It's 1959 – A Tragic Tale for Our Future** Kevin Switick, AVIAN Holdings, Inc.

Wednesday – 7 May 2025

SESSION II 1230 - 1630 Chairman: Alan Shepherd, Honda Aircraft

1230 - 1300 Utilizing Chronological Reversion Intervention to Prove the Inevitability of Mishaps Art Tomassetti, Time2climb Training and Consulting

1300 - 1330 Comparing Piloting Options for Prototype Flight Test Patrick Serhan, Archer Aviation Benjamin Williamson, Archer Aviation

> 1330 - 1400 A New Rational for Addressing Risk in Complex Circumstance Tom Hill

1400 - 1430 - REFRESHMENT BREAK

1430 - 1500 Crew Resource Management (CRM) in Flight Testing of Unmanned Aerial Systems (UAS) Dinçer Doğukan Göle, Turkish Aerospace Industries

> 1500 - 1530 Introduction to STPA in a Test Hazard Management Context Noam Eisen, Lucid Aero

1530 - 1600 Flight Test Training and Education Committee: Genesis, State of Affairs, and the Future Patrick Hutcheson, Gulfstream Aerospace

1600 - 1630 - Panel Discussion

Wednesday – 7 May 2025 Keynote Dinner & Awards Ceremony Victoria Ballroom

1800 Reception

1830 Dinner

Presentation by Samaritan's Purse

Announcement of the Dave Houle Award for Best Flight Test Safety Workshop Presentation (Sponsored by Bombardier)

Bombardier

Presentation of the Hugh Dryden Flight Test Safety Lifetime Achievement Award (Sponsored by Textron Aviation)



Presentation of the Tony LeVier Flight Test Safety Award (Sponsored by Gentex Aviation)

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Closing Remarks

Scan the QR code to access the Workshop Survey We appreciate your feedback!



The Flight Test Safety Committee thanks the following companies for their support:



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