

TUESDAY, 1 MAY 2012
0730-0830 - Breakfast - South Room

TUTORIAL - Madison Ballroom

0830

INTRODUCTION

Maurice Girard, Cessna Aircraft Co.
Chairman, Flight Test Safety Committee

Brain Rules - Dr. John Medina

1000-1020 COFFEE BREAK

1200-1300 LUNCH - South Room

1400-1420 COFFEE BREAK

1530 Tutorial Conclusion

1530 - Survivor's Handbook
Katherine Benjamin

WEDNESDAY, 2 MAY 2012
0700-0800 - Breakfast - Maxwell's

"I Learned About Flight Test From..."

Madison Ballroom - 800-0830

WELCOME AND INTRODUCTIONS

Jerry Whites, Boeing

SESSION I

Chairman: Billie Flynn, Lockheed Martin

0830-0900

Lessons Learned Power the Way Forward
Mike Carriker, Boeing

0900-0930

**Tightening the Net in a Multi-Dimensional
Flight Test Organization**
Terry Lutz, Airbus SAS

0930-1000

Testing For Display Latency
Richard Newman

1000-1030 COFFEE BREAK

1030-1100

Flight Test: The F-35 Way
Katherine Ingle, Dept. of the U.S. Air Force

1100-1130

**Lessons Learned From a Laser Guided Bomb
Release on an Incorrect Designation Within an
Approved Target Area**
Gregory Glen, Dept. of the Navy

1130-1200 Panel Discussion

1200-1300 LUNCH - Maxwell's

SESSION II

Chairman: Paul Bolds-Moorehead, Boeing

1300-1330

Unspoken Discoveries in Flight Test
Don Weiss, Northrop Grumman

1330-1400

**Royal Canadian Air Force A310 Flight
Management System Test**
Capt Peter Connolly, CAF

1400-1430 COFFEE BREAK

1430-1500

**Embraer 120 Brasilia – Simulated Ice
Shapes Incident**
Luiz Algodoal Vieira, Embraer S.A.
Roberto Becker, Embraer S.A.

1500-1530

747-8 Flight Loads Survey Testing
Leon Robert, Boeing
Grayson McArthur, Boeing

1530-1600 Panel Discussion

**1800 - Maxwell's
Reception/Dinner Event**

THURSDAY, 3 MAY 2012
0700-0800

Breakfast - Maxwell's

SESSION III

Chairman: John Cashman

0830-0900

**Ethical Automation Philosophy:
The Key to Cockpit Harmony**
Benjamin White, Florida Institute of Technology

0900-0930

Carbon Brakes - An RTO Surprise
David Talbot, Boeing

0930-1000 COFFEE BREAK

1000-1030

Additional Emergency Exit for Flight Test
Paulo Quattrocchi

1030-1100

**I Am Learning About Flight Test From An
Accident 23 Years Ago**
Dr. Fredrik Carlsson, SAAB Aeronautics

1100-1130 Panel Discussion

1130-1230 LUNCH - Maxwell's

SESSION IV

Chairman: Pete Donath, Boeing

1230-1300

**I Learned About Flight Test From...Just
Hanging Around Long Enough**
Jim Sandberg

1300-1330

**Flight Test Safety While Planning NUCAS
Autonomous Responses to Contingencies**
Mike Rabens, Northrop Grumman
LCDR Brian Loustaunau, USN
Gerrit Everson, Northrop Grumman

1330-1400 COFFEE BREAK

1400-1430

**Envelope Expansion Dives:
Refining Build-up Techniques**
Maurice Girard, Cessna Aircraft Co.
Aaron Tobias, Cessna Aircraft Co.

1430-1500

It's Not All Bad News

Rod Huete, Flight Test & Safety Consultants, LLC

1500-1530 Panel Discussion

1530-1545

**Bombardier Aerospace Best Presentation
Award and Closing Remarks**

The Flight Test Safety Committee
would like to thank the following
companies for their support:



BOMBARDIER
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**2012 Flight Test
Safety Workshop**

Presentation Program

1-3 May 2012

The Renaissance Seattle Hotel

Seattle, Washington

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