



The International Society of Air Safety Investigators Presents



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Monday, August 27

Track 1 – Grand Ballroom 2

0830 - 1200 When Animation Does Not Tell the Real Story; Flight Data for Accident Investigation & Beyond, Anna Cushman, FAA

1300 - 1700 Basic Failure Analysis/Failure Mode Identification at the Accident Site, Andy McMinn, TSI

Track 2 – Dover

0800 - 1700 Manufacturer Assistance to Accident Investigation, Boeing, Airbus, Honeywell

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Tuesday, August 28

0815 Seminar Opening, Frank Del Gandio, President of ISASI & Seminar Chair

0830 Keynote Address, Honorable Deborah A. P. Hersman, Chairman, US NTSB

0900 Rudy Kapustin Scholarship Presentations

0930 Making Safety Predictive in a Reactive World, Jim Burin, Flight Safety Foundation

1030 The Role of Voluntary Safety Programs in SMS, Tim Logan, Southwest Airlines

1100 Facing the Change - From Organizational Responsibility to Personal Accountability
Carmen Hanford, Royal Australian Navy

1130 Questions/Discussion from the floor

1300 Panel of Accident Investigation Boards
Laboratory Support of Accident Investigation, Challenges & Opportunities
Moderated by Honorable Earl F. Weener, PhD, Member US NTSB

1400 Safety Boards and the Evolution of Predictive Safety Management, Mike Cunningham, TSB
Canada

1500 The A-320 Overrun in Sao Paulo, in July, 2007, Fernando Camargo, CENIPA, Brazil

1530 Ultra Low Cost FDR for GA and Legacy Aircraft, Major Adam Cybanksi, Royal Canadian Air Force

1600 Questions/Discussions from the floor

1630 National Society Meetings

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~~10~~0800 Keynote Address, Honorable Wendy Tadros, Chair, TSB Canada

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~~10~~0830 Monitoring Emerging Risks through the Analysis of Data: Techniques Used by Australian Investigators, Stuart Godley, ATSB, Australia

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Panel of Accident Investigation Boards
Challenges Associated with Parallel Investigations
Moderated by Honorable Christopher A. Hart, Vice-Chairman, US NTSB

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- 1100 Managing a Major Accident Investigation in a Small Country; Ethiopian #409, off the Coast of Beirut, Captain Mohammed Aziz, MEA/Air Liban
- 1130 Questions/Discussion from the floor
- 1300 Panel of Accident Investigation Boards
Covering the Gap from the On-Scene Phase to the Final Report
Moderated by Honorable Robert Sumwalt, US NTSB Member
- 1400 The Benefits of a Safety Studies Program to Proactively Promote Aviation Safety,
Joseph Kolly & Loren Groff, US NTSB
- 1500 Design of an Innovative Stall Recovery Device, Kindunos Gorinchem & John Stoop, Delft University
of Technology, Netherlands
- 1530 From Daedalus to Smartphones & NextGen: The Evolution of Accident Investigation
Tools & Techniques, Jay Graser, Gemitek
- 1600 Revisiting Trajectory Analysis - Evolving the Cranfield Model, Matthew Greaves, Cranfield
University, UK
- 1630 The Use of Odd's Ratios to Quantify the Relationship between Causal Factors and Errors, Michael
Sawyer & Katie Berry, Fort Hill Group
- 1700 Questions/Discussions from the floor
- 1730 Working Group Meetings

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Thursday, August 30 – Grand Ballroom

- 0815 ISASI members meeting, Frank Del Gandio, President
- 0830 Reactive & Proactive Flight Data Usage, AIB Nigeria, Mike Poole, Flightscape
- 0900 Panel of Accident Investigation Boards
Developing and Fostering Safety Awareness
Moderated by Honorable Mark Rosekind, PhD, Member US NTSB
- 1030 Issues in the Investigation of UAS Accidents, Tom Farrier, Former USAF, ISASI UAS Working
Group
- 1100 A Holistic Approach to Aircraft Accident Incident Investigation, Phillip Sleight, AAIB, United
Kingdom
- 1130 Learning from Experience, Capt. Harry Nelson, Airbus
- 1200 Questions/ Discussions from the floor
- 1330 Keynote Address, Jean-Paul Troadec, Director, BEA,
- 1400 Flight Recorders: AF447, Léopold Sartorius, BEA
- 1430 Human Factor Issues: AF447, Sébastien David, BEA
- 1530 Media and Victims' Families Issues: AF447, Martine Del Bono, BEA
- 1600 Questions/Discussions from the floor
- 1630 Seminar Closing