

DRAFT AGENDA - WEDNESDAY, AUGUST 6, 2014

7:30 a.m.–8:30 REGISTRATION & CONTINENTAL BREAKFAST

8:30–9:00

OPENING CEREMONY

Captain Lee Moak – President, Air Line Pilots Association, Int'l
General Edward Bolton - Assistant Administrator, NextGen, Federal Aviation Administration

9:00–10:30

SURVIVING A MAIN DECK LITHIUM BATTERY FIRE: NEW TECHNOLOGICAL SOLUTIONS

Every day, hundreds of thousands of lithium batteries are shipped on the main decks of cargo aircraft throughout the world. The panel investigates emerging technologies to mitigate a fire initiated or involving these batteries.

Moderator: First Officer Mark Rogers–Director, Dangerous Goods Program, Air Line Pilots Association, Int'l

Mr. Harry Webster–Fire Safety Branch, Federal Aviation Administration

Mr. Jonathan Green–President, AkroFire Inc

Captain Bob Brown–Safety Task Force, Independent Pilots Association/UPS

Captain Rich Hughey – Chairman, President's Committee for Cargo, Air Line Pilots Association, Int'l

10:30–11:00

BREAK WITH THE EXHIBITORS

11:00–12:30 p.m.

SMOKE IN THE COCKPIT–WHERE SECONDS MATTER

Although much work has been done in recent years to equip today's airliners with sufficient firefighting capability and breathing protection, incidents still arise that require crews to diagnose smoke or fumes in the cockpit and take immediate steps to land the aircraft. What actions are the airline industry and regulators taking to ensure that cockpit emergency equipment standards are up to the task of today's aircraft smoke and fire threats?

Moderator: Captain Bill de Groh–ADO Group Chair, Air Line Pilots Association, Int'l

Captain Boomer Bombardi–Smoke, Fire, Fumes Subject Matter Expert, Air Line Pilots Association, Int'l

Mr. Gus Sarkos–Manager of Fire Safety Branch, Federal Aviation Administration

Captain William Reed–Safety Pilot, Flight Operations, Boeing Test and Evaluation

Captain David A. Lawrence–Senior Air Safety Investigator, Operational Factors Division, National Transportation Safety Board

12:30–1:45

KEYNOTE LUNCHEON–100 YEARS OF COMMERCIAL AVIATION

Mr. Paul Rinaldi–President, National Air Traffic Controllers Association

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1:45–3:15

RESPONDING TO THE EMERGENCY – USING ALL THE TOOLS

Recently, industry effort has gone into improving automation training and crew monitoring. But how does training come into play during stressful situations such as smoke filled cockpits where seconds matter in getting the aircraft on the ground? This panel will also discuss how decision-making is affected by stress and a high workload environment.

Moderator: Captain Frank Cheeseman–HFT Group Chair, Air Line Pilots Association, Int'l
First Officer Helena Reidemar–Director of Human Factors, Air Line Pilots Association, Int'l
Dr. Barbara Burian–Research Psychologist, NASA Ames Research Center
Captain Dave McKenney–Director, Pilot Training Programs, Air Line Pilots Association, Int'l
Captain Christopher Reed–Manager, Advanced Qualification Program, JetBlue Airways

3:15–3:45

BREAK WITH THE EXHIBITORS

3:45–5:15

LANDING A DISTRESSED AIRLINER–WHAT'S WAITING AT THE AIRPORT

Recent attention has been directed towards the airport response during an aircraft accident or incident. This panel discusses the how the latest technology is being used to assist airport crash and fire rescue teams in handling an aircraft disaster or incident. How can crewmembers assist crash and fire rescue teams as well as airport authorities during evacuations and other ground emergencies?

Moderator: First Officer Steve Jangelis–Airport and Ground Environment Group Chair, Air Line Pilots Association, Int'l
Chief Timothy Sampey–ORD District Chief, Chicago Fire Department, Airport Operations
Mr. David Siewert–Air Traffic Manager, JFK Air Traffic Control Tower, Chairman, Airport Construction Advisory Council (ACAC)
Mr. Marc Tonnacliff–Aircraft Firefighting Specialist, Airport Safety and Standards, Federal Aviation Administration
First Officer Jess Grigg–ARFF Chairman, Independent Pilots Association

5:15–5:25

PRESENTATION OF THE ALPA AIRPORT SAFETY LIAISON AND ALPA AIRPORT AWARDS

5:25–5:30

CLOSING REMARKS

Captain Chuck Hogeman–Aviation Safety Chair, Air Line Pilots Association, Int'l

5:30–6:30

HOSPITALITY RECEPTION

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THURSDAY, AUGUST 7, 2014

7:30 a.m. –8:30 REGISTRATION & CONTINENTAL BREAKFAST

8:30–10:00

CURRENT SECURITY THREATS AND COUNTERMEASURES

Aviation security countermeasures are continually assessed and adapted to the threats that are posed by those who would do harm to the airlines and their passengers. This expert panel will identify numerous threats and the ways in which government and industry are collaborating today to safeguard commercial flight.

Moderator: Captain Fred Eissler–Aviation Security Chair, Air Line Pilots Association, Int'l
SSA William R. Stone–Civil Aviation Security Program, National Joint Terrorism Task Force – Counterterrorism Division, FBI

Mr. Michael Garrett–Director, Aviation Security, Commercial Airplanes, Boeing

Mr. Randy Harrison–Managing Director Corporate Security, Delta Air Lines

Victoria Newhouse–Deputy Assistant Administrator for Office of Security Policy and Industry Engagement, Transportation Security Administration

10:00–10:30

BREAK WITH THE EXHIBITORS

10:30–11:30

A DISCUSSION WITH KEY REGULATORS

National and international perspectives on key aviation safety issues.

Moderator: Captain Chuck Hogeman–Aviation Safety Chair, Air Line Pilots Association, Int'l

Mr. John Hickey–Deputy Associate Administrator for Aviation Safety, Federal Aviation Administration

Mr. Martin Eley–Director General, Civil Aviation, Transport Canada

Mr. Mitchell Fox–Chief Flight Operations, International Civil Aviation Organization

11:30–11:40

PRESENTATION OF THE ALPA PRESIDENTIAL CITATIONS

11:40–1:00 p.m.

LUNCH (on your own)

THANK YOU FORUM SPONSORS!

1:00–2:30

PILOT HEALTH & OCCUPATIONAL SAFETY

A unique opportunity to hear and ask about current aeromedical issues affecting pilots from the doctors heading the Aeromedical departments for the Federal Aviation Administration, Transport Canada, and Air Line Pilots Association, Int'l. Topics will include the latest information on obstructive sleep apnea (OSA), the special issuance process, aeromedical certificate duration extension, and occupational safety and health issues affecting the flight deck.

Moderator: Captain Jerry McDermott–National Pilot Assistance Chair, Air Line Pilots Association, Int'l

Dr. Jim Fraser–Federal Air Surgeon, Federal Aviation Administration

Dr. David A. Salisbury–Director, Medicine, Transport Canada

Dr. Quay Snyder–ALPA Aeromedical Advisor

2:30–3:00

BREAK WITH THE EXHIBITORS

3:00–4:30

MODERNIZING OUR NATIONAL AIRSPACE SYSTEM: THE FLIGHT PATH, THE POTHoles AND THE PROMISE

Panelists will discuss from their perspectives the benefits or detriments that could result with changes in the current business and management structure of our ATC system and system funding. In addition, what process should “we” follow in order to evaluate whether there are benefits or detriments and what changes should be made.

Moderator: Captain Sean Cassidy–First Vice President/National Safety Coordinator, Air Line Pilots Association, Int'l

Dr. Joshua L. Schank, Ph.D.–President & CEO, Eno Center for Transportation

Mr. Robert Poole–Searle Freedom Trust Transportation Fellow and Director of Transportation Policy, Reason Foundation

Mr. Edward Bolen–President & CEO, National Business Aviation Association

Mr. Melvin S. Davis–National NextGen Representative, National Air Traffic Controllers Association

4:30–5:00

CLOSING CEREMONY

Astronaut Garrett Reisman–Commercial Crew Program Manager, SpaceX

6:00–7:00

AWARDS RECEPTION

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7:00–10:00

AWARDS BANQUET

10:00–11:00

POST AWARDS RECEPTION

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