

# International Aircraft Systems Fire Protection Forum (IASFPF) Meeting

October 18-19, 2023, Agenda

FAA William J. Hughes Technical Center, Atlantic City, New Jersey

## WEDNESDAY, OCTOBER 18, 2023

- 7:15-8:15 Attendee Check-in/Badging SOC Parking Lot then Proceed through Main Gate, then Proceed to Parking Lot G, then Shuttle to Main Building Auditorium.
- 8:15-8:30 Attendee Seating in Main Building Auditorium
- 8:30-8:45 Technical Center Main Auditorium  
Meeting Logistics – Dhaval Dadia (FAATC)
- 8:45-9:00 FAA Fire Safety Branch Overview – Dhaval Dadia (FAATC)
- 9:00-9:20 Hazmat/Batteries, UN Classification – Steve Rehn (FAATC)
- 9:20-9:45 SAE G-27 Battery Packaging Committee Update – Doug Ferguson (Boeing)
- 9:45-10:05 Fire Containment Bags for PEDs – Dan Keslar (FAATC)
- 10:05-10:30 Break
- 10:30-10:50 Assessing the Spontaneous Combustion Potential of Hazardous Cargo on a Tarmac-  
Lindsey Anaya (FAATC)
- 10:50-11:05 Handheld Extinguisher Toxicity Update – Natallia Safronava (FAATC)
- 11:05-11:30 Smoke Detection Using RFID – Matt Karp (FAATC)
- 11:30-12:15 EASA Updates – Enzo Canari (EASA)
- 12:15-13:45 Lunch Break (attendees purchase their lunches at FAATC Cafeteria)
- 13:45-13:55 FAA AC 20-135 Revision Update – Phil Dang (FAA)
- 13:55-14:10 SAE A-22 Committee Update – Daniel Laborie (GE Aviation)
- 14:10-14:25 Powerplant Oil Burner Testing Updates – Aeon Brown (FAATC)
- 14:25-14:40 A Brief Status, Current Powerplant Halon Replacement Activity – Doug Ingerson (FAATC)
- 14:40-14:55 Combustion Potential – Engine Compartment Fire – Aeon Brown (FAATC)
- 14:55-15:25 Break
- 15:25-15:40 EPA Updates – Bella Maranion / Margaret Sheppard / Erin Birgfeld (US EPA)
- 15:40-15:55 Update on Hydrogen Flammability – J. Kurtanidze (Rutgers University)
- 15:55-16:30 Shuttle Transportation to Parking Lot G, Attendees Exit through Main Gate

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## **THURSDAY, OCTOBER 19, 2023**

- 7:15-8:15 Attendee Check-in/Badging SOC Parking Lot then Proceed through Main Gate, Proceed to Parking Lot G, then Shuttle to Main Building Auditorium and Buildings 275 or 287
- 8:00-9:30 Main Building Auditorium (B-300)  
HFC Replacement Task Group
- 9:30-10:15 Main Building Auditorium (B-300)  
Cargo MPS Task Group
- 8:15-8:30 Attendee Seating at Building 275 or 287 for Task Group meetings
- 8:30-10:15 FAATC Building 287 Conference Room  
Engine Nacelle Task Group
- 8:30-10:15 FAATC Building 275  
Cargo Smoke Detection Task Group
- 10:15-10:45 Break and Shuttle Transportation to/from Auditorium, Buildings 275, 277, 287
- 10:45-12:00 Main Building Auditorium (B-300)  
Cargo MPS Task Group
- 10:45-11:45 FAATC Building 277  
Handheld Extinguisher Toxicity Task Group
- 10:45-11:45 FAATC Building 287 Conference Room  
Engine Nacelle Task Group
- 10:45-11:45 FAATC Building 275  
Cargo Smoke Detection Task Group
- 11:45-12:15 Shuttle Transportation from Buildings 275, 277, and 287 to Main Building for Lunch
- 11:45-13:30 Lunch Break (attendees purchase their lunches at FAATC Cafeteria)
- 13:30-14:15 Main Building Auditorium (B-300)  
Task Group Reports
- 14:15-14:30 Final Discussion / Close of Meeting
- 14:30-15:00 Shuttle Transportation to Parking Lot G, Attendees Exit through Main Gate