

Conference Registration Info:

Registration Deadline: October 1, 2007

Conference Fee: Free

There is no fee to attend this conference.

However, space is limited to 500 attendees.

Conference Registration

On-line conference registration is available at:

<http://www.fire.tc.faa.gov>

Hotel Reservation Information

For your convenience, hotel reservations may be made directly with the Tropicana at:

<http://www.1800thetrop.com/group/index.cfm?group=HIASF07>

This link will take you directly to reservation area of the Tropicana website.

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Special Group Hotel Room Rates are:

\$85.00* (US \$) single or double room

\$125.00* (US \$) premium suite

\$225.00* (US \$) theme suite

\$325.00* (US \$) bi-level suite

*Rates are per room, per night, plus 13% state and local taxes, plus \$5.00 per room per night occupancy fee. A \$15.00 fee will apply for a third person in a room.

Phone in hotel reservations: 609-340-4200

Use group code "FAA International Aircraft Fire and Cabin Safety Research Conference"



Transport Canada

Transports Canada



Australian Government
Civil Aviation Safety Authority



Jointly Sponsored by:

- U.S. Federal Aviation Administration
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- Civil Aviation Bureau of Japan
- Civil Aviation Safety Authority of Australia
- National Agency of Civil Aviation of Brazil
- Aviation Register of Russia

Announcing....

The Fifth Triennial International Aircraft Fire and Cabin Safety Research Conference

October 29-November 1, 2007



Tropicana Casino and Resort
Atlantic City, New Jersey
USA

Jointly Sponsored by:

- U.S. Federal Aviation Administration
- United Kingdom Civil Aviation Authority
- Transport Canada Civil Aviation
- Direction Generale de l'Aviation Civile France
- Joint Airworthiness Authorities of Europe
- Ente Nazionale per l'Aviazione Civile Italy
- Civil Aviation Bureau of Japan
- Civil Aviation Safety Authority of Australia
- National Agency of Civil Aviation of Brazil
- Aviation Register of Russia

International Aircraft Fire and Cabin Safety Research Conference

(Transport Category Airplanes)

Sessions will include:

Safety Research Issues

Research Progress and Future Directions
Prioritization/Support and Safety
Data Systems

Materials Fire Safety

Fuselage Burnthrough Resistance
Thermal/Acoustic Insulation
Flammability Test Methods
Advanced Fire-Resistant Materials
Flammability of Hidden Materials

Systems Fire Safety

Halon Replacements
Fuel Tank Fire and Explosion Protection
OBIGGS/OBOGS
Fire Detection and Suppression
Engine Fires
Fire Protection in Isolated Areas

Cabin Safety Research:

Evacuation

Computer Modeling
Human Behavior in Emergencies
Data Analysis
Symbology/Pictorials
Passenger Education

Crash Dynamics

Structural Strength and Load Attenuations
Cabin Interior Components
Computer Modeling
Seat/occupants Models
Human Injury Criteria

Operational Issues

Cabin Crew Training
Cabin Crew Procedures
Safety Briefings
Passenger Management
Cabin Environment



This conference is the fifth in a series of triennial conferences established to inform the international aviation community about recent, ongoing, and planned research activities in transport category airplane fire and cabin safety. The Conference addresses both certification and operational issues.