Federal Aviation Administration REDAC Human Factors Subcommittee

August 27-28, 2019, Washington, D.C.

Location: JMA Offices: 600 Maryland Ave (Suite 420), Washington, DC 20024

Take the Metrorail to the **L'Enfant Plaza Station**.

Take the 7th and Maryland Avenue exit.

At the top of the escalator, look for a building entrance with the number "600" above it. Walk until you have passed the Vie de France restaurant and use the elevators to the right.

The office is in the **East** Tower, 4th floor, Suite 420.

Please join my meeting from your computer, tablet or smartphone.

https://global.gotomeeting.com/join/563091245

You can also dial in using your phone.

United States: <u>+1 (571) 317-3112</u> **Access Code: 563-091-245**

DAY 1 - Tuesday, August 27, 2019

	Topic	Presenter
8:00-8:30	Check in at JMA offices (Suite 420)	
8:30-8:45	Welcome / Opening Comments / Introductions	Dr. Barbara Holder , HF Subcommittee Chair, Dr. Bill Kaliardos , DFO
8:45-9:00	Welcome	Shelley Yak, FAA Director of William J. Hughes Technical Center, REDAC Co-Chair
9:00-9:15	Update from Full Committee Meeting	Dr. Barbara Holder , HF Subcommittee Chair
9:15-9:30	Budget Update	Mike Gallivan , Manager, RE&D Financial Management
9:30-10:00	FY22 Guidance and Process	Mark Orr, Aviation Safety Research & Development Manager
10:00-10:30	Morning Break	
10:30-11:15	FY19 Flight Deck Core Research Accomplishments	Dr. Chuck Perala , Scientific & Technical Advisor for Human Factors
	FY19 NextGen Flight Deck Research Accomplishments	Karl Kaufmann , Scientific & Technical Advisor for Human Factors
11:15-12:00	FY18 ATC Core Research Accomplishments	Dan Herschler , Scientific & Technical Advisor for Human Factors
	FY18 NextGen Enterprise ATC Research Accomplishments	Dr. Bill Kaliardos , NextGen Human Factors Integration Lead
12:00-13:00	Lunch	
13:00-13:30	Research & Development Landscape (Action Item #1)	Maureen Molz , Division Manager, NextGen R&D Management Division, ANG-E4
13:30-14:30	F&R Discussion and Homework Assignments	All
14:30-14:45	Afternoon Break	
14:45-15:15	Report out from the Human Factors Roundtable at Alaska Airlines	Captain Rich Loudon, Alaska Airlines
15:15-16:00	ALPA Perspective on Human Factors Research	Captain David McKenney, ALPA
EVENING	Group Dinner	

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DAY 2 - Wednesday, August 28, 2019

Time	Topic	Presenter
8:00-8:30	Check in at JMA offices (Suite 420)	
8:30-9:00	Recap and Review of Homework Assignments	All
9:00-9:15	Update on Flight Deck Information Management Practices (Action Item #2) Update on the Enterprise ATC Human Factors Program (F&R #2)	Dr. Kathy Abbott, Chief Scientific & Technical Advisor, Flight Deck Human Factors Dr. Bill Kaliardos, NextGen Human Factors Integration Lead
9:15-10:15	Discussion on Human Factors Emerging Issues List (F&R #1)	All
10:15-10:30	Break	
10:30-11:15	Discussion on Human Factors Emerging Issues List (F&R #1)	All
11:15-12:00	F&R Discussion and Wrap-up	All
	Meeting Adjourned	