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Aviation Supplies & Academics Florida Institute of Technology Jacksonville University The Ohio State Airport The Ohio State University University of Dubuque University of Nebraska Omaha University of North Dakota Vaughn College Western Michigan University

### General Meeting Fund Bowling Green State University

# Thank you!

AABI is grateful to The Ohio State University for hosting this event. Conference printing sponsored by the The Ohio State University. Audio/Visual support sponsored by Diamond Aircraft Industries, Inc.



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# **AABInternational**

### **RAISING THE STANDARDS OF AVIATION™**



# **Annual Meeting**

## **INDUSTRY/Educator FORUM**

### Hosted by The Ohio State University

July 15, 2021 Columbus, OH, USA

#### Panel 1: Capt. Carl Davis, Boeing Global Services, Moderator **Keeping Business Alive During COVID-19 Crisis**

#### Pfahl Conference Center, Room 140

Charge: Airlines, OEMs, and airports, faced unique operational challenges during Covid. Customers are becoming accustomed to virtual technologies for meetings, suggesting air travel and shipping may be different in the future when the pandemic eases. We suggest speakers and panelists concentrate on how the organization and individuals adapted to and managed this disruptive global event. Please discuss not only what happened and how organizations coped and adapted, but also how organizations are anticipating and planning for an uncertain future. Include or close with suggestions that educators may integrate into curricula and laboratories so that future graduates are well prepared with needed competencies and skills for their careers, as well as agility and attitudes that prepare them to cope with shocks that have characterized aviation many times in the past. Capt. Andy Allen, ORD Assistant Chief Pilot, United Airlines; Mr. Tyler Tenbrink, Talent Acquisition and Development Director, Piedmont Airlines; Capt. Kisa Wiley, SEA Base Chief Pilot, Horizon Air; Mr. Steve Brown, COO, National Business Aviation Association (NBAA); Ms. Kate Fraser, Safety Assurance Director, NetJets Inc.; and Capt. Carl Davis, Air Crew Operations Director, Boeing Global Services

### Panel 2: Mr. Peter Morton, Peter M. Morton Consulting, Inc., Moderator **Emergent & Disruptive Aviation Technologies & Businesses**

Pfahl Conference Center, Room 140

Charge: We suggest speakers and panelists concentrate on how their organization and individuals are approaching UAM/AAM disruptive technology and business. Airspace sharing & management and autonomous operation are vital for this new sector of aviation, therefore speakers are invited to comment on new SMS and Failure Mode and Effects Analysis (FMEA) methods that might be included in academic and laboratory education, as well as possible relevant university research. Please include or close with suggestions that educators may integrate into curricula and laboratories so that future graduates are well prepared with competencies and skills as well as the agility and attitudes that prepare them to cope with emerging technologies and business models. Please also consider suggesting new criteria that AABI may consider to cover accreditation of programs that focus on UAM/AAM.

Mr. Steve Brown, COO, NBAA; Dr. Pat Anderson, Aerospace Engineering, Embry-Riddle Aeronauctical University; and Mr. Greg Bowles, Head of Government and Regulatory Affairs, Joby Aviation

### **Educator Responder Panels:**

Mr. Mike Gaffney, Southeastern Oklahoma State University, Moderator Panel 1:

Mr. Brian Strzempkowski, The Ohio State University; Dr. Maureen McFarland and Dr. Stephanie Fussel, Kent State University Panel 2:

Mr. Matt Dreher, Dr. Amber Woodburn McNair and Mr. Chris Strasbaugh, The Ohio State University; Dr. Thomas Abbott, University of Maine at Augusta; and Mr. Jason Lorenzon, JD, Kent State University

### INDUSTRY/Educator Forum Agenda

### 15 July — Thursday

15 July — Thursday	
0700-0800	Continental Breakfast Sponsored by Air Line Pilots Association, International, Ypsilon Associates and University of North Dakota
0800-0815	Welcome & Industry/Educator Forum Introduction/Capt. Carl Davis
0815-0930	Panel 1: Keeping Business Alive During COVID Crisis Moderator: Capt. Carl Davis
0930-1000	Refreshment Break Sponsored by Talon Systems, LLC, and The Ohio State Airport
	Pfahl 1st Floor Break Area
1000-1115	Panel 1 Continued
1115-1145	Panel 1 Q&A
1145-1155	Walk to Blackwell Inn, Ballroom ABC
1155-1305	Forum Luncheon Sponsored by Cirrus Aircraft
	Chairperson's Welcome: Dr. Mary Niemczyk
	Keynote Speakers: Mr. Ronald Yates, Jr. and Mr. Dan Freeman Boeing Confident Traveler Initiative
1305-1315	Walk to Pfahl Conference Center
1315-1430	Panel 2: Emergent & Disruptive Aviation Technologies & Businesses
	Moderator: Mr. Peter Morton
1430-1500	Panel 2 Q&A
1500-1530	<b>Special Presentation: Beyond Visual Line of Sight UAS Research at</b> <b>Choctaw Nation</b> , Mr. James Grimsley, Executive Director Advanced <i>Technology Intiatives</i>
1530-1600	Refreshment Break Sponsored by the University of Dubuque, Vaughn College and Western Michigan University Pfahl 1st Floor Break Area
1600-1630	<b>Special Presentation: COVID-19 Dynamics in the Air Cargo Industry</b> , <i>Ms. Yvette Rose, Senior Vice President, Cargo Airline Association</i>
1630-1700	Outreach Reports: Flight Academy, Col. Scotty Lewis (Ret.), Deputy Director, U.S. Air Force Junior ROTC Worldwide; and Developing a Local "Bench" of Future Aviation Professionals, Mr. Peter Morton
1800 —	Awards Banquet — Reception with Sponsors (Cash Bar) Blackwell Ballroom Lobby and Blackwell Ballroom ABC
	Keynote Speaker: Dr. John Horack, Senior Associate Dean,
1 11 1414	College of Engineering, The Ohio State University
	Four Forces: Not Only to Fly an Airplane, But to Build a Strong
	Community of Professionals
	Dinner sponsored by Boeing Global Services Wine Service with dinner sponsored by Arigtion Supplies and Academics
	Wine Service with dinner sponsored by Aviation Supplies and Academics Dessert Station sponsored by National Business Aviation Association

