

## BREAKOUT SESSIONS- TUESDAY

TITLE	PRESENTER	DESCRIPTION	TIMES/LOCATION
Best Practices for Teaching in a Redbird	Josh Harnagel, Redbird Flight	Get tips and tricks for effectively integrating a simulator into your customers' training.	Tuesday, Oct. 17 10:40 - 11:30 AM Vette Theater
Redbird R&D: More Students and Better Outcomes with Fewer Instructors	Jerry Gregoire & Todd Willinger, Redbird Flight	Commercial airlines demand for entry level pilot has made hiring and retaining qualified flight instructors every flight school's number 1 challenge. This year's R&D sessions will focus on technologies that could significantly increase the ratio of students to instructors.	Tuesday, Oct. 17 10:40 - 11:30 AM Leadership Classroom
Pilot Proficiency Center on a Local Level	Billy Winburn, Community Aviation & Charlie Gregoire, Redbird Flight	The Pilot Proficiency Center is a huge success during AirVenture, but now it's time to bring pilots this important resource more than once a year and to their local community. Come hear our ideas on how we'd like to make that happen and share your own.	Tuesday, Oct. 17 10:40 - 11:30 AM Fergus Plaza
AERO EDUC8R Network K-12 AEROnautics: The Ultimate STEM Education!	Greg Roark, Aspen AEROSpace Alliance, AeroEducator Network	Learn how the Aspen AEROSpace Alliance is providing a unique and meaningful opportunity for all its students, including the option to finish high school with a commercial multi engine pilot certificate! We'll also share insights about how flight schools can help bring this model to other areas of the country.	Tuesday, Oct. 17 11:40 - 12:30 PM Vette Theater
ATDs: FAA Approval, Certification, & Regs	Will Jen, Redbird Flight	Learn about the new regulatory changes impacting simulator training and obtain guidance on frequently asked questions regarding simulator nomenclature, logging, and requirements.	Tuesday, Oct. 17 11:40 - 12:30 PM Leadership Classroom
Aircraft of the Future	George Bye, Sun Flyer Aero Electric Aircraft Corp.	George Bye will talk about electric propulsion and provide updates on the Sun Flyer, a solar, all-electric flight training airplane, designed to lower the cost of pilot training.	Tuesday, Oct. 17 11:40 - 12:30 PM Fergus Plaza
AOPA's STEM Curriculum: How a Flight School Can Participate	Chris Moser, AOPA Flight Training Initiatives	Learn about AOPA's new high school curriculum and how your flight school can play a part. Plus, you'll get an update on AOPA's other efforts to increase the pilot population through its You Can Fly program including Drones, the Flight Training Experience Survey & Awards, Rusty Pilots, and more.	Tuesday, Oct. 17 3:10 - 4:00 PM Vette Theater
Effective Debriefings	Chuck Shavit, CloudAhoy	Learn about techniques for effective post-flight debriefings, and get a preview of CloudAhoy's "CFI Assistant" - automatic evaluation and scoring of the accuracy and safety aspects of VFR and IFR flights (beta starting soon).	Tuesday, Oct. 17 3:10 - 4:00 PM Leadership Classroom
Thriving Through the CFI Shortage	John Gibson, National Association of Flight Instructors	A discussion of the causes of the CFI shortage and solutions for your school.	Tuesday, Oct. 17 3:10 - 4:00 PM Fergus Plaza
EAA IMC Clubs	Radek Wyrzykowski, EAA	The IMC Club's purpose is to promote instrument flying, proficiency, and safety. The intent is to create a community of pilots willing to share information, provide recognition, foster communications, promote safety, and build proficiency in instrument flying. Learn about how to host a club at your local airport.	Tuesday, Oct. 17 4:10 - 5:00 PM Vette Theater
Redbird R&D: More Students and Better Outcomes with Fewer Instructors	Jerry Gregoire & Todd Willinger, Redbird Flight	Commercial airlines demand for entry level pilot has made hiring and retaining qualified flight instructors every flight school's number 1 challenge. This year's R&D sessions will focus on technologies that could significantly increase the ratio of students to instructors.	Tuesday, Oct. 17 4:10 - 5:00 PM Leadership Classroom
Bringing Redbird GIFT into Your Flight School	Michael Pickford & Harvey Madison, Redbird Flight	Learn about Redbird's newest product, Guided Independent Flight Training (aka GIFT). Come learn about this cutting-edge technology and how to integrate it into your curriculum.	Tuesday, Oct. 17 4:10 - 5:00 PM Fergus Plaza

## BREAKOUT SESSIONS- WEDNESDAY

TITLE	PRESENTER	DESCRIPTION	TIMES/LOCATION
Maintaining the 'Right' Attitude	Mike Folkerts, NTSB	NTSB Investigator, Mike Folkerts, will walk through several accidents from a Human Factors and flight training perspective.	Wednesday, Oct. 18 10:40 - 11:30 AM Vette Theater
Best Practices for Teaching in a Redbird	Josh Harnagel, Redbird Flight	Get tips and tricks for effectively integrating a simulator into your customers' training.	Wednesday, Oct. 18 10:40 – 11:30 AM Leadership Classroom
Bringing Redbird GIFT into Your Flight School	Michael Pickford & Harvey Madison, Redbird Flight	Learn about Redbird's newest product, Guided Independent Flight Training (aka GIFT). Come learn about this cutting-edge technology and how to integrate it into your curriculum.	Wednesday, Oct. 18 10:40 - 11:30 AM Fergus Plaza
Redbird Navigator Roadmap	Josh Harnagel, Redbird Flight	Discuss the future of Redbird's simulator operating system and give the team feedback.	Wednesday, Oct. 18 11:40 – 12:30 PM Vette Theater
ATDs: FAA Approval, Certification, & Regs	Will Jen, Redbird Flight	Learn about the new regulatory changes impacting simulator training and obtain guidance on frequently asked questions regarding simulator nomenclature, logging, and requirements.	Wednesday, Oct. 18 11:40 – 12:30 PM Leadership Classroom