

EVENT-AT-A-GLANCE

AEROTECH LEADERSHIP AND HANGAR SCHEDULE

September 26-28, 2017

September 26 TUESDAY

8:30-11 a.m.

Keynote Presentations

Ballrooms A/B

- Sponsored by: Mentor Graphics
- Orlando Carvalho, Lockheed Martin
- Ms. Kristen Baldwin, US DoD
- David Seymour, American Airlines

11 a.m.-12 p.m.

Special Announcement
TBD

12-1:30 p.m.

Lunch

1:30-2:30 p.m.

Space Travel

The Hangar
- **SLS** - Darby Cooper, Boeing

2:30-3 p.m.

Break

3-4 p.m.

The Promises and Challenges of Electric Vertical Flight

The Hangar

- **Moderator:** Mike Hirschberg, AHS International
- **Panelists:** Mark Moore, Uber; Dan Newman, Boeing; J. Scott Drennan, Bell Helicopter; Brian Yutko, Aurora Flight Sciences

4-4:30 p.m.

Break

4:30-5:30 p.m.

Roundtable: Test Pilots

The Hangar

- **Moderator:** Guy Norris, AvWeek
- **Panelists:** Al Norman, Lockheed Martin; Keith Otsuka, Boeing; Scott Martin, Gulfstream; Nils Larson, NASA; John McGonagle, Sikorsky

September 27 WEDNESDAY

9-10 a.m.

Military Aircraft

The Hangar

- **Army Aviation** - Dr. Bill Lewis, US Army
- **F-16 SLEP** - Karen DeWitt, Lockheed Martin

10-10:30 a.m.

Break

10:30-11:30 a.m.

X-Planes

The Hangar

- **X-Planes** - Tony Washburn, NASA
- **Low Boom Flight Demonstrator** - Peter Iosifidis, Lockheed Martin

11:30 a.m.-12:30 p.m.

Awards Lectures

Garrett Award - Keith Miazgowicz, Ford
Littlewood Lecture - Gareth Williams, Airbus

12:30-1:30 p.m.

Awards Luncheon/Networking Lunch

Ballrooms A/B
Sponsored by: The Boeing Company

1:30-2:30 p.m.

Advanced Materials

The Hangar

- **MicroLattice** - Dr. Bill Carter, HRL Laboratories
- **Hydrophobic Materials** - Chunlei Guo, Univ. of Rochester
- **Super-hydrophobic Materials** - Guy Fortin, Bombardier

2:30-3 p.m.

Break

3-4 p.m.

Manufacturing Technology

The Hangar

- **Digital Thread** - Don Kinard, Lockheed Martin
- **Composites Manufacturing** - Dave Arnold, Royal Engineered Composites

4-4:30 p.m.

Break

4:30-5:30 p.m.

The Past and Future of Aviation

The Hangar

Amelia Earheart Expedition, an SAE Member's 1st Hand Account- Jon Jeffery, Hummingbird Technologies

September 28 THURSDAY

10-11:30 a.m.

Roundtable: Executive Conclusion

- **Moderator:** Michael Thompson, SAE International
- **Panelists:** Dr. Dana (Keoki) Jackson, Lockheed Martin; Bruno Stoufflet, Dassault Aviation; Michael Thacker, Bell Helicopter