

## 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/C

- Orlando Carvalho, Lockheed Martin
- Ms. Kristen Baldwin, US DoD
- David Seymour, American Airlines

**11-11:30 a.m.**

#### **Break**

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

#### **Executive Interview**

Ballrooms A/B/C

Special Announcement  
TBD

**12:30-1:30 p.m.**

#### **Lunch**

**1:30-2:30 p.m.**

#### **Space Travel**

The Hangar

- **Orion** - Rob Chambers, Lockheed Martin

**2:30-3 p.m.**

#### **Break**

**3-4 p.m.**

#### **Transformative Vertical Flight**

The Hangar

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

**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**

**8-10 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.-1:30 p.m.**

#### **Lunch/SAE Awards Ceremony**

**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

- **Blockchain** - John Wolpert, IBM
- **Amelia Earheart Expedition, an SAE Member's First Hand Account**- Jon Jeffery, Hummingbird Technologies

### September 28 **THURSDAY**

**8-9:30 a.m.**

#### **Unmanned Systems**

Ballroom A/B/C

**9:30-10 a.m.**

#### **Break**

**10-11:30 a.m.**

#### **Roundtable: Executive Conclusion**

- Dr. Dana (Keoki) Jackson, Lockheed Martin
- Bruno Stoufflet, Dassault Aviation