FRIDAY, 31 MARCH 2017 1300 - WELCOME - Aviary Ballroom

Todd Ericson (AF), Virgin Galactic SETP President

Doug Schueler (M) Symposium Chairman

TECHNICAL SESSION I
(Sponsored by Gulfstream Aerospace)

1315 - 1345

"X-43A: Adventures With a Scramjet Powered Airplane" Bradford Neal, NASA

Dana Purifoy (F), NASA

1345 - 1415

"APKWS on AV8B, An Example of Rapid Delivery Flight Test"

Maj Aaron Pridgen, USMC (PAM) Maj James Pruden, USMC (PAM)

1415 - 1445

"USAF TPS Curriculum"

Author: Thomas Hill, Dept. of the Air Force Presented by: William Gray (AF), USAF Test Pilot School

1445 - 1515 COFFEE BREAK

1515 - 1545

"Improved Altitude Hold and Hover Stabilization System Testing of the HH-60G"

> Maj Derek Spear, USAF (M) Capt Don Koeniguer, USAF

> > 1545 - 1615

"Quasi-Static Flight Test Techniques" Nigel Speedy (M), National Test Pilot School

1615 - 1645

"I Wish I Knew Then: Lessons From F-35 Envelope Expansion"

Maj Corey Florendo, ÚSAF (M) Maj Charles Trickey, USAF (M)

SATURDAY, 1 APRIL 2017

0800 - 0830

Continental Breakfast - 2nd Floor Foyer

TECHNICAL SESSION II

(Sponsored by Safe Flight Instrument Corp.)

0830 - 0900

"Test Planning and Risk Mitigation Strategies for Complex Aircraft Systems"

Dan Alix (M), Dept. of the Air Force Dan Javorsek (M), Dept. of the Air Force

0900 - 0930

"Experimental Sniper Pod Test and Evaluation"

Capt Joe Sabat, USAF LT Jared Shullick, USN (PAM)

0930 - 1000 COFFEE BREAK

(Sponsored by General Atomics Aeronautical)

1000 - 1030

"MiG-21 and MiG-23 Qualitative Evaluations"

Jim Brown (F), National Test Pilot School

1030 - 1100

"When The Impossible Happens, Will Your Test Team Be Ready?"

Kevin Gross (AF), Dept. of the Navy

1100 - 1130

"Model Predictive Cueing for Flight Path Control"

William Gray (AF), USAF Test Pilot School

1130 - 1145

"State of the Society"

Todd Ericson (AF), Virgin Galactic SETP President

1145 - BUFFET LUNCHEON ~ OUTSIDE ON THE NORTH BEACH

SETP BANQUET

Guest Speaker

CAPT Michael López-Alegría, USN (Ret) Former NASA Astronaut AXIOM Space

"The Democratization of Access to Space"

The Banquet Reception will begin at 1800 in the foyer on the 2nd floor, with the Banquet at 1900 in the Aviary Ballroom

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THE SOCIETY OF EXPERIMENTAL TEST PILOTS

47th WEST COAST SYMPOSIUM 31 March - 1 April 2017



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