FRIDAY, 18 MARCH 2016
1300 - WELCOME - Kon Tiki Ballroom
Tim Morey (F), Wyle
SETP President

Maj Carl Beckey, USAF (M), Symposium Chairman
TECHNICAL SESSION I CHAIRMAN
Zachary Reeder (M), Scaled Composites

1315 - 1345
“AIM-9X Integration onto the Lockheed Martin F-22”
Maj Eddie Cannon, USAF (PAM)
Steve Rainey (F), Lockheed Martin

1345 - 1415
“HAVE Raider - Autonomous Wingman”
Capt Scott Pontzer, USAF (PAM)
Maj Christopher Allain, USMC (PAM)
Capt Matthew Rowan, USAF (PAM)
Capt Brett Tillman, USAF

1415 - 1445
“C-17A High Altitude Airdrop”
Maj Steve Koether, USAF (PAM)
Rebecca Martin, Dept. of the Air Force

1445 - 1505 COFFEE BREAK

1505 - 1535
“Time Safety Margin: Fine Tuning and Lessons Learned”
William Gray (AF), USAF Test Pilot School

1535 - 1605
“F/A-18 RNP/RNAV Testing and Certification”
Maj Jeff Dean, USMC (AM)
LT Brady O’Neal, USN

1605 - 1635
“Thunderstorm Penetrations: Hazards, Stalls and Maneuverability”
CDR Robert Johnson, USN (Ret) (M)

1635 - 1705
“Handling Qualities Stress Testing”
Kevin Prosser (F), Gulfstream Aerospace

SATURDAY, 19 MARCH 2016
0800 - 0830
Continental Breakfast - 2nd Floor Foyer

0830 - 0900
“Airworthiness Certification of the General Atomics Aeronautical Systems MQ9 Reaper”
Maj Jeff Dean, USMC (AM)

0900 - 0930
“How Hard Can a Few Display Changes Be?”
LCDR Matthew Menza, USN (AM)

0930 - 1000 COFFEE BREAK

1000 - 1030
“Manned Evaluation of an Unmanned See and Avoid System”
Zachary Reeder (M), Scaled Composites
Brian Maisler, Scaled Composites

1030 - 1100
“Cleared Off! Rethinking the Role of Chase Aircraft in Flight Test”
Maj James Valpiani, USAF (M)
Joseph Duncan, Dept. of the Air Force

1100 - 1130
“Vmc Testing of WhiteKnight”
Todd Ericson (AF), Virgin Galactic
Mark Stucky (F), Virgin Galactic

SETP BANQUET
Guest Speaker
Al Bowers, Chief Scientist
NASA Armstrong

“The Minimum Induced Drag of Wings: Why Birds Don’t Have Vertical Tails”
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