FRIDAY, 6 APRIL 2018
Bay District Volunteer Fire Department
Company 3 Social Hall

0800 Registration

0830-0840
Opening Remarks - Symposium Chairman:
Aaron Reed (AF), KBRwyle

SESSION I CHAIRMAN:
LtCol Steven Puckett, USMC (M)

0840-0910
“Overcoming Obstacles to Test the High Altitude Anti-Submarine Warfare Weapon Capability”
LT Greg Ewing, USN (PAM)
LT Michael Marschall, USN

0915-0945
“Fixing 21st Century Catapults”
LT Nick Smith, USN

0950-1020
“CH-53K Air Data Systems”
Maj Hayden Stevens, USMC
Rob Pupalaikis (AF), Lockheed Martin

1020-1035 - Break

1035-1105
“What’s it Doing Now? Testing Autonomy on a Manned Platform”
Jason Jewell (M), Aurora Flight Sciences

1110-1140
“Good Flow, E-2D Aerial Refueling”
Nathan Atkinson (M), Northrop Grumman

1145-1200
“Flight Test Safety Committee Update”
Tom Huff (AF), Gulfstream/FTSC Chairman

SESSION II CHAIRMAN:
CDR Johannes Jolly, USN (M)

1300-1330
“Seeing Shock Waves: Background Oriented Schlieren for Flight Test”
James Less (M), NASA
Daniel Banks, NASA

1335-1405
“Built Ford Tough”
LCDR Patrick Lakusta, USN (PAM)

1410-1440
“Characterizing In-Ground-Effect Hover Performance Over Sloped Terrain”
John Holder (AF), KBRwyle
John Tritschler, Dept. of the Navy

1440-1455 - Break

1455-1525
“Lightning Strikes: Development of the F-35 Flight Demonstration”
Billie Flynn (F), Lockheed Martin

1530-1600
“The Ultimate State Machine and the Future of Education in Automation and Autonomy at USN Test Pilot School”
Cody Allee (M), KBRwyle
John Tritschler, Dept. of the Navy
John O’Connor (M), Dept. of the Navy
CDR Glenn Rioux, USN

1605-1625
“SETP President: State of the Society”
Art Tomassetti (F), Lockheed Martin

SETP LUNCHEON: 1200-1300
Guest Speaker: Art Tomassetti (F)
SETP President/Lockheed Martin

1625-1630
Closing Remarks
Symposium Chairman:
Aaron Reed (AF), KBRwyle

1630-1645
Leroy Grumman Award
Presented by Mike Wagner (AF)
Northrop Grumman

1645
Reception at BDVFD Social Hall

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The Society of Experimental Test Pilots
P.O. Box 986
Lancaster, CA 93584
1.661.942.9574
Email: setp@setp.org
Web: www.setp.org

THE SOCIETY OF EXPERIMENTAL TEST PILOTS
34th EAST COAST SYMPOSIUM
6 APRIL 2018
Bay District Volunteer Fire Department Company 3 Social Hall

WELCOME

It is my pleasure to welcome all members and guests to the 34th East Coast Symposium of The Society of Experimental Test Pilots. Technical presentations and a luncheon have been planned for your enrichment and enjoyment.

Aaron Reed (AF), KBRwyle
Symposium Chairman