THURSDAY, 24 SEPTEMBER 2020

0700PDT/1000EDT/1400UTC
OPENING REMARKS/
STATE OF THE SOCIETY
William Gray (F), USAF Test Pilot School
SETP President

0710PDT/1010EDT/1410UTC
GENERAL CHAIRMAN REMARKS
Andrew McFarland (AF), ATAC

0715PDT/1015EDT/1415UTC
Application of Eye Gaze Tracking for Analysis
of Pilot’s Visual Scan Pattern:
Simulators and Inflight Studies
Wg Cdr M. Dilli Babu, ASTE, Bangalore India

0750PDT/1050EDT/1450UTC
I’m Sorry Dave, I’m Afraid I Can’t Do That…
Machine Learning for Pilots
Col Dan Javorsek, USAF (M)
Chris Gentile (AM), Episys Science, Inc.

0825PDT/1125EDT/1525UTC
Experimentation and Testbed Platforms
for Store Development
Lt Col Patrick Killingsworth, USAF (M)
Maj Bryan Ralston, USAF
Brian Pincock, Stratolaunch

0900PDT/1200EDT/1600UTC - BREAK

0920PDT/1220EDT/1620UTC
Towards An Improved Interface For Large-Format
Displays: A Comparison Between Eye Tracking, Rhino
Pointing and Traditional Tactile Input
Capt Isaiah Harp, USAF (PAM)
Dr. Thomas Schnell, University of Iowa

0955PDT/1255EDT/1655UTC
F-35 Supersonic Flight Test Efficiency Using
Atmospheric Modeling and Simulation
Billie Flynn (F), Lockheed Martin (Ret)
Chris Dowell, Lockheed Martin

1030PDT/1330EDT/1730UTC
CFP Testing: 30-Year Case Study in
Lesson Learned Failures
Lt Col Tucker Hamilton, USAF (M)
Maj Chris Taylor, USAF (M)

FRIDAY, 25 SEPTEMBER 2020

0700PDT/1000EDT/1400UTC
OPENING REMARKS
Jameel Janjua (M), Calspan

0705PDT/1005EDT/1405UTC
Missile Upgrade Testing: Loading on the
F-2 CFRP Co-Cured Wings
Maj Kazuhiro Ota, JASDF
Capt Kazuhiro Seiwa, JASDF

0740PDT/1040EDT/1440UTC
Testing the Nixus FBW Sailplane
Jim Payne (AF), Perlan Project
Paulo Iscold, Cal Poly San Luis Obispo

0815PDT/1115EDT/1515UTC
Fighter Unexplained Physiological Episodes:
Testing the Ultimate Complex System
Lt Col Justin Elliott, USAF (M)
Lt Col David Schmitt, USAF (M)

0850PDT/1150EDT/1550UTC - BREAK

0910PDT/1210EDT/1610UTC
Dutch SHOL Method
LtCdr Rogier van Kralingen, Royal Netherlands Navy (M)

0945PDT/1245EDT/1645UTC
Innovative Solution to Air Launch Time Control
Kelly Latimer (AF), Virgin Orbit & Virgin Galactic
Todd Ericson (F), Virgin Orbit

1020PDT/1320EDT/1720UTC
Award Announcements
2020 Salmon Award Recognition
Best Paper Awards Announcements
2020 Tony LeVier Flight Test Safety Award Recognition
2020 Doolittle Award Recipient Recognition
2020 Kincheloe Award Recipient Recognition
2020 Fellows Recognition

ANNUAL BUSINESS MEETING
& INSTALLATION OF OFFICERS:
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SETP
P.O. Box 986
Lancaster, CA 93534
1-661-942-9574
setp@setp.org
www.setp.org
Laurie Balderas, Executive Director
laurie@setp.org

The Society would like to thank the following individuals for their generous sponsorship of the webinar:

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