FRIDAY, 28 MARCH 2014
1300 - WELCOME - Kon Tiki Ballroom
Nicola Pecile (AF), National Test Pilot School
Symposium Chairman
Kevin Prosser (AF)
Calspan Corporation
SETP President

TECHNICAL SESSIONS
SESSION I CHAIRMAN:
Col Doug Schueler, USMC (M)

1315 - 1345
“VTOL Aircraft Thrust Control - Part Deux”
Daniel Dugan (F), NASA

1345 - 1415
“Old Roy’s Flight Test Lessons Learned”
Roy Martin (F), Northrop Grumman

1415 - 1445
“F/A-18E/F Air To Ground Gunnery”
Maj Zachary McCarley, USMC (M)
Lt Col Timothy Jorris, USAF

1445 - 1515 COFFEE BREAK

1515 - 1545
“Flight Test Program Update of the AgustaWestland AW 609 Civil Tiltrotor Aircraft”
Dan Wells (AF), AgustaWestland
Pietro Venanzi (F), AgustaWestland

1545 - 1615
“Simulating PIO for PIO Assessment”
William Gray (AF), USAF Test Pilot School

SATURDAY, 29 MARCH 2014
0800 - 0830
Continental Breakfast ~ 2nd Floor Foyer

TECHNICAL SESSIONS
SESSION II CHAIRMAN:
Tim Morey (AF), WYLE

0830 - 0900
“Structures and Vibration Test on the AV-8B Speed-Brake Reveals Issue with Targeting Pod Placement”
Capt Aaron Frey, USMC (PAM)
Maj Douglas Rosenstock, USMC (PAM)

0900 - 0930
“In-Flight Nonlinear Aerodynamics Modeling”
Jay Brandon, NASA

0930 - 1000 COFFEE BREAK

1000 - 1030
“NASA Jet Propulsion Laboratory Low Density Supersonic Deceleration Parachute Design Verification Test Series Using MH-60S”
LT Jimmy Hong, USN
LT Chris Webster, USN
Michael Meacham, NASA JPL

1030 - 1100
“USAF TPS at 70...and Beyond”
Col Lars Hoffman, USAF (AM)

1100 - 1130
“Membership in SETP: Issues, Difficulties and Opportunities”
Don Weiss (M), Northrop Grumman
Nicola Pecile (AF), National Test Pilot School

1130 - 1145
“SETP State of The Society”
Kevin Prosser (AF), Calspan Corporation
SETP President

1145 - BUFFET LUNCHEON OUTSIDE ON THE NORTH BEACH SPONSORED BY:

SETP RECEPTION & DINNER
Sponsored by:

Sikorsky
A United Technologies Company
William D. Evans Sternwheeler
Hotel Dock ~ 1830
Buffet Dinner and Open Bar

SETP BANQUET
Guest Speaker
Col Roberto Vittori
Astronaut, European Space Agency

Flight Testing of Extra Atmospheric Re-Entry Vehicles: Lessons Learned from the Space Shuttle Era

The Banquet reception will begin at 1800 in the foyer on the 2nd floor, with the Banquet at 1900 in the Kon Tiki Ballroom

The Society would also like to thank the following companies for their sponsorship:

AUDIO/VISUAL SUPPORT SPONSORED BY:
CORPORATE MEMBERS
Advanced Training Systems International, Inc.
AeroTEC, LLC
Air Force Test Pilot School (India)
Airborne Systems Group
Airbus SAS
ALCAT, Inc.
Alenia Aeronautica S.p.A.
Aviation Partners, Inc.
Bell Helicopter - A Textron Company
Butler Parachute Systems, Inc.
Calspan Corporation
Clay Lacy Aviation
David Clark Company Incorporated
DCS Corporation
EADS Deutschland GmbH
ETPS
eXAQT Consultant Group
ForeFeathers Enterprises
GE Aviation
General Atomics Aeronautical Systems, Inc.
Gladstone Aerospace Corporation
Gulfstream Aerospace Corporation
Honda Aircraft Company
Honeywell Aerospace Flight Test Operations
International Test Pilot School Canada Ltd.
IPEV - Flight Test and Research Institute
JT3, LLC
Kring's Corporation
Lockheed Martin Corporation
Marinvent Corporation
Martin-Baker Aircraft Company Ltd.
MIT Lincoln Laboratory
Modern Technology Solutions, Inc.
Mojave Air and Space Port
National Aerospace Laboratory NLR
National Test Pilot School
Northrop Grumman Corporation
Raisbeck Engineering, Inc.
Saab Aeronautics
Safe Flight Instrument Corporation
Sage Cheshire, Inc.
Scaled Composites, LLC
Sikorsky Aircraft Corporation
Software Engineering Institute
Sunshine Aero Industries, Inc.
Symbolic Displays, Incorporated
Test Flying Academy of South Africa (TFASA)
Thales VISIONIX, Inc.
The Boeing Company
The Johns Hopkins Univ. Applied Physics Laboratory
The Spaceship Company, LLC
Thornton Corporation
Tiger Century Aircraft, Inc.
Universal Avionics Systems Corp.
Virgin Galactic, LLC
Wyle
XCOR Aerospace

THE SOCIETY OF EXPERIMENTAL TEST PILOTS

BOARD OF DIRECTORS
President - Kevin Prosser, Calspan Corporation
Vice President - Timothy Morey, Wyle
Secretary - Michael Wallace, Boeing
Treasurer - Col Todd Erickson, USAF
Legal Officer - Col Roderick Cregier, USAF
Executive Advisor - Douglas Benjamin, Boeing
President-Elect - Mark Stucky, Scaled Composites
Technical Advisor - Patrick Duffy, JT3
Technical Advisor - Gregory Lawis, National Test Pilot School
Canadian Section Representative - Maurice Girard, Bombardier Aerospace
Central Section Representative - Daniel Hinson, Ceatna Aircraft Co.
East Coast Section Representative - John Tougas, Boeing
European Section Representative - Jeremy Tracy, AgustaWestland
Great Lakes Section Representative - G.K. Robinson, Tecktron
Northwest Section Representative - Ed Kolano, FAA
Southeast Section Representative - David Wright, Dept. of the Air Force
Southwest Section Representative - Norm Driscoll, Designet
West Coast Section Representative - CAPT Andrew McFarland, USN

WEST COAST SECTION OFFICERS
Chairman - CAPT Andrew McFarland, USN
Vice Chairman - Andrew Thorling, AeroVironment
Secretary - Col Glenn Graham, USAF
Treasurer - CDR Richard Zins, USN

THE SOCIETY OF EXPERIMENTAL TEST PILOTS

44th WEST COAST SYMPOSIUM
28-29 March 2014

AMARAN RESORT
HOTEL & SPA
SAN DIEGO, CALIFORNIA