#### FRIDAY, 10 APRIL 2015

**Bay District Volunteer Fire Department** Company 3 Social Hall

0800 Registration

0830-0845

**Opening Remarks** Symposium Chairman: LCDR Allan Jespersen, USN (AM)

**TECHNICAL SESSIONS** 

**SESSION I CHAIRMAN:** LCDR John Holder, USN (M)

0845-0915

"High Loads During Unload to 1g...What?! F/A-18 E/F Infrared Search and Track Pod Testing"

LT Eric Zilberman, USN (M) Michael Wallace (AF), The Boeing Company

0920-0950

"Project MAGIC CARPET: **Dramatically Changing Naval Aviation** with \$100,000"

LT Brent Robinson, USN (PAM) James Denham, Dept. of the Navy

> 0950-1010 Break

1010-1040

"F-35C Carrier Suitability and Ship Trials" CDR Tony Wilson, USN (M)

1045-1115

"Anatomy of a Close Call -P-8A Loads Exceedance"

Steve Wright (M), Wyle

#### **SETP LUNCHEON**

1130-1245

Guest Speaker Mark Stucky (F), Virgin Galactic **SETP President** 

**SESSION II CHAIRMAN:** LT Mitchell Hays, USN (PAM)

1300-1330

"Initial Test and Evaluation of a **Novel Pressure Suit"** 

Miguel Iturmendi (M) Airborne Engineering Dynamics

1335-1405

"Corner of the Envelope, First-Ever Missile Shot...What Could Go Wrong"

Maj Tucker Hamilton, USAF (M) Brendan Andrus, Dept. of the Air Force

> 1405-1425 **Break**

1425-1455

"Comparative Aircraft Flight Efficiency Performance Trial of the PA-23-180 Geronimo"

U.S. Naval Academy

1455-1525

"VTOL Aircraft Thrust Control - Part Deux" Daniel Dugan (F), NASA

1525-1535

**Closing Remarks** 

1535

Leroy Grumman Award

Presented by:

LCDR Brian Sandberg, USN (M)

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LCDR Allan Jespersen, USN (AM)

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# THE SOCIETY OF EXPERIMENTAL TEST PILOTS

## 31st EAST COAST SYMPOSIUM 10 APRIL 2015

**Bay District Volunteer Fire Department** Company 3 Social Hall

### **WELCOME**

It is my pleasure to welcome all members and guests to the 31st East Coast Symposium of The Society of Experimental Test Pilots. Technical presentations and a luncheon have been planned for your enrichment and enjoyment.

> LCDR Allan Jespersen (USN) Symposium Chairman