<u>THURSDAY, 24 FEBRUARY 2011</u> Reception

A reception will be held in the lobby bar and Senator Room from 7:00pm-11:00pm. Hors d'oeuvres will be served.

FRIDAY, 25 FEBRUARY 2011

Continental Breakfast Continental breakfast will be held in the Forum Room from 0700-0730

0730 - WELCOME

Gary L. Plumb (AF), DCS Corp. Section Chairman

<u>SESSION I</u> Chairman: Col Carl Schaefer, USAF (M)

0740-0810 **TPS Toolbox Perfect for Simulator Development** Steve Smith, FlightSafety International

0815-0845

Year One at Edwards: F-35A Testing Hurdles Maj Matt Hayden, USAF (M)

0850-0920 Small Diameter Bomb II: Testing the US's Newest All Weather Moving Target Weapon Capt Geoffrey Bowman, USAF James Cahill, USAF

Coffee Break 0920 - 0940

0945-1015 **Flight Testing a C-130 Equipped with NP-2000 Propellers** Lt Col Joel Witte, USAF (M) David Fedors (M), USAF 1020-1050 Anthropometric Discrimination Robert Joslin (M), FAA

1055-1115 SETP Academic Bridge to the Aerospace Industry - Bill Connor (AF) Student Paper - Is Automation the Answer Matt Stogsdill, Florida Institute Technology

1125-1235 SETP LUNCHEON

"Hypersonic Flight Test: Perspectives and Reflections" Dr. Richard P. Hallion, Aviation Historian

<u>1245 - SESSION II</u>

Chairman: Mike Jansen (M), Northrop Grumman

1255-1325 **F-22 SDB Integration: Final DT Lessons Learned** Maj Daniel Javorsek, USAF (AM)

1330-1400 Miniature Air Launched Decoy-Jammer (MALD-J): Test Strategy and Status Capt Elliott Leigh, USAF

1405-1435 **The Pursuit of Real-Time Parameter Estimation at USAF TPS: High Alpha, Stalls, and Doublets on a C-12C** Garrett Knowlan, USAF Dan Riley, USAF Capt Tim Spaulding, USAF (AM)

Cookie Break 1435-1455

1500-1530 JSTARS Gets a Camera: A Structural Flight Test Bob Hood (AF), Northrop Grumman 1535-1605 Lessons Learned in Combined DT/OT: Ten Years of F-15 Testing by the OFP CTF Lt Col David Wright, USAF (M)

1610-1640

Modification and Flight Test of In-Theater Aircraft Lt Col Adam MacDonald, USAF (M)

1645

State of the Society Billie Flynn (F), Lockheed Martin

1700-"Best Brief" Award Ceremony

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24-25 February 2011

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WELCOME

It is our pleasure to welcome all members and guests to the Southeast Section Symposium of The Society of Experimental Test Pilots. A reception and technical presentations have been planned for your enrichment and enjoyment.

> Southeast Section Symposium Committee