Continental Breakfast

0700 ~ Keen Kutter A Room

TECHNICAL SESSIONS

Keen Kutter A Room

 $0800 \sim WELCOME$

Dave Marten (M), Textron Aviation
Symposium Chairman
Steve Stowe (AF), Bombardier
Central Section Chairman

0815-0845

"AT-6C Semi-Prepared Testing Operations"

Dr. Lionel Alford Jr (AF)

0850-0920

"Aircraft Controllability and Primary
Flight Displays - A Human Factor's
Centered Approach"

Knut Lande (M), LandAvia Ltd.

0920-0950 COFFEE BREAK

0950-1020

"Testing to Identify the Tradeoffs Between the Decision Tools Used to Determine Target Location Error"

> 2nd Lt Maria Phillips, (USAF) 1st Lt Andrew Keith, (USAF)

1025-1055

"On The Way To

Zero-Zero – Getting Closer!"

Mark Schlegel (F), Bombardier Aero

1100-1130

"Ouch! Let's just make this one a full stop! Steep Approach Testing on the Citation Latitude"

Stu Rogerson (AF), Textron Aviation

LUNCHEON ~ 1130-1300

Keen Kutter B Room

Chairman Jack Pelton

Experimental Aircraft Association

1315-1345

"Flight Testing Down Under"

Andrew Fickling (AM), Bombardier Aero Christopher Anderson, Bombardier Aero

1350-1420

"The Role of the Civilian Test Pilot in the Commercial Aviation World"

Wayne Spriggs (M), Bombardier Aero

1420-1435 COFFEE BREAK

1435-1505

"Citation X+: Alternate Lateral Stability and International Relations"

Steve Turner (M), Textron Aviation Matt Threlkeld, Textron Aviation 1510-1600

Panel: Transport Airplane Takeoff
Performance and Controllability
Certification Testing

Moderator - Marc Mannella (AF), FedEx

1600-1630

State of the Society

Mark Stucky (F), Virgin Galactic

1630-1645

Presentation of the Lloyd C. Stearman Award

No Host Social Hour ~ Atrium Bar at the Hotel at Old Town immediately following the technical session.

The Society would like to thank the following companies for their support











CORPORATE MEMBERS

Advanced Training Systems International, Inc. Aerospace Services International LLC AeroTEC, LLC

Air Force Test Pilot School (India) Airborne Systems Group

Airbus SAS ALCAT, Inc.

Alenia Aeronautica S.p.A. Aviation Partners, Inc.

Bechtel National, Inc.

Bell Helicopter - A Textron Company

Butler Parachute Systems, Inc.

Calspan Corporation

Clay Lacy Aviation

Cruz Associates, Inc.

David Clark Company Incorporated

DCS Corporation

Denmar Technical Services

EADS Deutschland GmbH

ETPS

eXAQT Consultant Group

ForeFeathers Enterprises

FXC Corporation

GE Aviation

General Atomics Aeronautical Systems, Inc.

Gentex 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

Krings 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)

Textron Aviation

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 - Mark Stucky, Virgin Galactic

Vice President - Michael Wallace, The Boeing Company

Secretary - Todd Ericson, Virgin Galactic

Treasurer - Nicola Pecile, National Test Pilot School

Legal Officer - William Gray, USAF Test Pilot School

Executive Advisor - Kevin Prosser, Calspan Corporation

President-Elect - Tim Morey, Wyle

Technical Advisor - Gregory Lewis, National Test Pilot School

Technical Advisor - Terry Lutz, Airbus

Canadian Section Representative - William Colquboun, Bombardier Aerospace

Central Section Representative - Steve Stowe, Bombardier Aerospace

East Coast Section Representative - Eric Mitchell, Northrup Grumman

European Section Representative - Jeremy Tracy, AgustaWestland

Great Lakes Section Representative - Eric Fitz, Dept. of the Air Force

Northwest Section Representative Jennifer Henderson, The Boeing Company

Southeast Section Representative - David Wright, ATAC

Southwest Section Representative - Norm Driscoll, Designet

West Coast Section Representative - David Kern, Lt Col, USAF

Central Section Officers

Steve Stowe (AF), Chairman Moe Girard (F), Vice Chairman Stu Rogerson (AF), Secretary Jeff Karnes (AF), Treasurer

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

CENTRAL SECTION SYMPOSIUM

19 June 2015



Old Town Conference Center Wichita, Kansas

WELCOME

It is my pleasure to welcome all Members and guests to the Central Section Symposium of The Society of Experimental Test Pilots.

Dave Marten