### WEDNESDAY, 16 MAY 2018

### 0800-0850 - BREAKFAST & WELCOME

Edward Conant (M), Mercury Systems Great Lakes Section Chairman Symposium Chairman

### TECHNICAL SESSIONS

## SESSION I

0850-0930 **"Sinclair University Live Virtual Constructive Simulation and Training"** Dr. Andrew Shepherd, Sinclair University

0930-1010 **"F-22 Live Gun Regression Testing"** 1Lt Tom Lepley, USAF - 411 FLTS

1010-1030 - COFFEE BREAK

1030-1110 **"Flight Test Considerations for Propeller Driven Aircraft"** Brian Meyer, Hartzell Propeller Inc.

1110-1150 "AFRL X-Planes and Other Cool Research Aircraft"

# LUNCH - 1150-1250

"*State of the Society"* Art "Turbo" Tomassetti (F), Lockheed Martin SETP President

## SESSION II

1250-1330 **"F-35 STOVL Performance Verification"** Dan Levin (AF), Lockheed Martin

> 1330-1410 **"Measuring Pilot Physiology"** Dr. Ron Storm, Squadron Six

1410-1425 **"Flight Test Safety Committee Update"** Terry Lutz, (F) Flight Test Safety Committee Member

### 1425-1445 COFFEE BREAK

1445-1525 **"Complete Air Data System Calibration on the Fly"** Maj Juan Jurado, USAF

> 1525-1605 **"Flight Test Update"** Nextant Aerospace

1605-1630 - Awards and Conclusion

2018 Sponsor of the Mitch Cary Best Presentation Award:

# LOCKHEED MARTIN

SETP/SFTE DINNER Macair Hangar Greene County – Lewis A. Jackson Regional Airport 140 N Valley Road Xenia, OH 45385 6pm - Cash Bar, 7pm - Dinner Buffet

*Guest Speaker* Stacy & Ross McNutt Macair/Persistent Surveillance Systems The Society would like to thank the following companies for their sponsorship:

















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# THE SOCIETY OF EXPERIMENTAL TEST PILOTS GREAT LAKES SYMPOSIUM

# 16 May 2018

# THE HILTON GARDEN INN DAYTON OHIO



# WELCOME

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

> Edward Conant (M) Symposium Chairman