

Society of Flight Test Engineers
Technical Council

Spring Workshop

Flight Test Advancements through Better Instrumentation

Wed-Fri, 18-20 April 2007, Santa Barbara California,

The SFTE Technical Council will host a 2-day workshop about improving flight test efficiency through instrumentation innovations. The workshop will not cover technical details of the instrumentation itself, but rather the **improved flight test techniques** they make possible. Come share your experiences, learn from others, and leverage our profession's fastest moving advancements.

New Feature: On Wednesday this year's workshop will include optional **Instrumentation 101** training sessions. Learn the basics and talk the talk (things your mother never told you about commutation, accuracy vs. precision, data capacity of modern systems, etc.)

Some Ideas for Topics

- § DGPS as a reference for performance, pitot-statics, weapons, navigation testing
- § Inertial measurement unit applications
- § Usefulness of Blue tooth / transmitting transducers
- § FTE experience with Real-time data tools
- § Experience with portable data systems

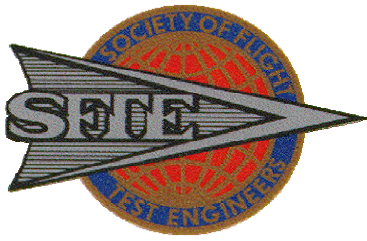


Informal Working Group

- Share the latest applications
- Flexible Presentation Time (20-50 min)
 - Round table discussion
 - Casual, Open Forums
- Thursday evening reception
 - Papers Not Required (but encouraged for distribution)

Call for Papers

- Register for attendance at www.sfte.org or contact our headquarters, 661-949-2095, sfte@sfte.org. Registration fees: \$200 SFTE member, \$225 non-members, \$40 Retired over 65, free for undergrads. Optional training session costs a nominal \$100 per half day.
- Reserve your room with the Hotel Mar Monte, 1111 East Cabrillo Boulevard, Santa Barbara, CA 93103. Call 805-963-0744 and ask for SFTE 2007 block rate (Sun-Thurs @ \$139/king; \$149/2x queen beds). Please Reserve early as rooms are limited.
- Schedule a presentation with Tech Council chair Al Lawless sfte@alawless.com. Early submittals guaranteed early responses.



Society of Flight Test Engineers
44814 N. Elm Avenue
Lancaster, CA 93534

SFTE Annual Spring Workshop
18–19 April 2007
Santa Barbara, CA

Flight Test Advancements through Better Instrumentation

Hotel Accommodation

- ✓ The SFTE has a group rate for this event. Room rates @ \$139/King (Sun-Thurs); \$149/2xQueens (Sun-Thurs)
- ✓ Hotel Mar Monte, 1111 East Cabrillo Blvd, Santa Barbara, CA.
- ✓ To reserve a room, call the hotel directly at 805-963-0744 and ask for SFTE 2007 block.
- ✓ Group rates guaranteed through 17 March 2007 (reserve early as rooms are limited)

Registration Fees

SFTE Members = \$200.00

Nonmembers = \$225.00

Students (undergrads) = no charge

Retired (over 65) = \$40.00

Optional training session costs a nominal \$100 per half day.

- ✓ Fees are minimal and not discounted for presenters.
- ✓ Registration must be received by 1 April, 2007 to avoid \$25 late registration fee.
- ✓ SFTE prefers payment with registration but will accept payment upon arrival.
- ✓ Please make checks payable to *SFTE Workshop 2007*.
- ✓ SFTE will not charge credit cards until 1 April 2007.

Registration Form

Last name _____ First Name _____ Days attending (circle): Wed/ Thur / Friday

Representing _____

Email address _____ (primary contact method unless otherwise requested)

Address _____

City _____ State _____ Zip/Postal Code _____ Country _____

Fee Basis: SFTE Chapter _____, Nonmember _____ Student/ School _____ Retired _____

Plan to present? Yes / no _____ If yes, specify subject _____

Payment method: Check # _____ credit card _____ (complete section below if using credit card)

Credit Card Information (MasterCard or Visa accepted)

Name (as it appears on the card) _____ phone _____

Billing address _____

Credit card type (check one) _____ MasterCard _____ VISA _____ American Express _____

Card # _____ Expiration date _____ Today's Date _____

Please mail this form to:

Email:

Fax:

SFTE secure website:

SFTE, 44814 N. Elm Ave., Lancaster, CA 93534

sfte@sfte.org

(661) 949-2096

www.sfte.org