



Celebrating 20 years of Excellence

Precision Strike Association

presents

# PRECISION STRIKE ANNUAL REVIEW

**PSAR-09**

**New Administration – Future Strategy for Precision Engagement**



**March 10-11, 2009**



**JOIN US TO HONOR  
THE 13TH ANNUAL  
WILLIAM J. PERRY  
AWARD RECIENT:**

*Stand-off Precision  
Guided Munition  
Quick Reaction  
Team*

**The Emerald Coast Conference Center**

1250 Miracle Strip Pkwy SE | Ft. Walton Beach, FL 32548



For more information about PSAR-09, please visit our website: [www.precisionstrike.org](http://www.precisionstrike.org)

# New Administration – Future Strategy for Precision Engagement

## WHY ATTEND PRECISION STRIKE ANNUAL REVIEW 2009

America is winning its war on terrorism, but our enemy's adaptability presents unique challenges to our ability to stay within their decision cycle. As economic stressors further complicate system procurement, senior leaders from all Services continue to seek efficiencies in the current fiscal environment while faced with the prospect of further diminishing resources.

By attending PSA's Precision Strike Annual Review (PSAR-09), your organization will hear from senior leaders on the Department's strategic direction for precision engagement and gain insight into select precision strike programs and requirements as viewed by war-fighters, program managers, requirements experts, DoD Acquisition leadership, and our allies.

### PSAR will showcase:

- New Administration & Technologies—Industry's Perspective on Changes for Precision Strike
- Joint Precision Engagement
- Joint Strategic Planning System—Strategic Direction
- Weapons Technology Projects & Roadmap
- William J. Perry Award Ceremony
- Department of the Navy's Future Precision Strike Capabilities Session
- International Perspective Session
- Use of Precision Strike Assets within a Multinational Perspective
- Warfighting, Engagement & Development
- Army's Future Precision Strike Weapons Systems Session
- Joint Strike Fighter Program
- USAF Gunship Precision Engagement Operations—Special Operations in the Kill Chain
- Acquisition Strategies for C4ISR
- Future Direction for Industry
- Air Synergy with Future Coalition Forces Session
- Flexibility our Precision Weapons bring to the Fight
- Use of Laser Technology in Precision Engagement



*Major General  
David M. Edgington, USAF*  
Chief of Staff, United States  
Joint Forces Command



*Major General  
David W. Eidsaune, USAF*  
Commander, Air Armament  
Center and Air Force Program  
Executive Officer for Weapons,  
Eglin AFB



*Major General  
Stephen P. Mueller, USAF*  
Director, Operational Capability  
Requirements, DCS for Operations,  
Plans & Requirements,  
Headquarters, USAF



*Timothy J. Harp*  
Deputy Assistant Secretary  
of Defense (C3ISR & IT  
Acquisition), NII/CIO, OSD



*Dr. Bruce Simpson*  
Director, 308th Armament  
Systems Wing, Eglin AFB



*Rear Admiral  
David "Deke" Philman, USN*  
Director, Air Warfare (N88)



*Brigadier General  
David Heinz, USMC*  
JSF Deputy Program Executive  
Officer & Deputy Program Director



*John J. Cronin*  
ATK Senior Vice President  
& President, ATK Mission Systems



*Duke Dufresne*  
Vice President for Integrated  
Systems, Northrop Grumman Corp.

## MONDAY, 9 MARCH

1130 NETWORKING LUNCH FOR GOLFERS

1230 FALCON or EAGLE GOLF COURSE—Eglin AFB

Additional information on the golf event will be posted on our website ([www.precisionstrike.org](http://www.precisionstrike.org)) in a couple of weeks. If you would like to receive more information as it becomes available, please contact Dawn Campbell by email: [dcampbell@precisionstrike.org](mailto:dcampbell@precisionstrike.org).

- 0700 **REGISTRATION / CONTINENTAL BREAKFAST**  
(Sponsored by Orbital Sciences Corp.)
- 0800 **ANNUAL REVIEW WELCOME:**  
*Bill Dalecky*—Chairman of the Board, Precision Strike Association
- 0805 **EVENT CHAIR WELCOME:**  
*Lieutenant Colonel Kenneth Britt, USA (Ret)*—Senior Analyst for Precision Strike Division, Headquarters, U.S. Army
- 0810 **OPENING REMARKS:**  
*Major General David W. Eidsaune, USAF*—Commander, Air Armament Center and Air Force Program Executive Officer for Weapons, Eglin AFB
- 0820 **NEW ADMINISTRATION & TECHNOLOGIES—INDUSTRY’S PERSPECTIVE ON CHANGES FOR PRECISION STRIKE**  
*Duke Dufresne*—Vice President for Integrated Systems, Northrop Grumman Corporation
- 0900 **KEYNOTE ADDRESS—JOINT PRECISION ENGAGEMENT:**  
*Major General David M. Edgington, USAF*—Chief of Staff, United States Joint Forces Command
- 0945 **NETWORKING REFRESHMENT BREAK**
- 1015 **JOINT STRATEGIC PLANNING SYSTEM:**  
*Colonel Daniel M. Klippstein, USA*—Division Chief, Strategy Development Division, Strategic Plans and Policy Directorate (J-5), The Joint Staff
- 1100 **WEAPONS TECHNOLOGY PROJECTS & ROADMAP:**  
*Colonel Kirk Kloeppel, USAF*—Director, Munitions Directorate, Eglin AFB
- 1145 **LUNCHEON & 13TH ANNUAL WILLIAM J. PERRY AWARD CEREMONY**
  - Luncheon (Sponsored by Raytheon & Northrop Grumman)
  - Presentation of William J. Perry Award & Recipient’s Remarks
- 1315 **DEPARTMENT OF THE NAVY’S FUTURE PRECISION STRIKE CAPABILITIES:**  
**Chair:** *Captain Larry “Buck” Burt, USN*—Head, Strike Aircraft Plans and Requirements (N88OC)
  - **The Future of Carrier and Expeditionary Aviation:**  
*Rear Admiral David “Deke” Philman, USN*—Director, Air Warfare (N88)
  - **Strike Aircraft and Weapons:** *Captain Larry “Buck” Burt, USN*—N88OC
  - **Expeditionary Warfare Aircraft and Weapons:** USMC Aviation Programs and Weapons Representative
- 1445 **NETWORKING REFRESHMENT BREAK**
- 1515 **INTERNATIONAL PERSPECTIVE:**  
**Chair:** *Jim Pennock*—MBDA Missile Systems
  - **Use of Precision Strike Assets within a Multinational Perspective—Challenges & Lessons:**  
*Lieutenant Colonel Sylvain Gagné, MSc, CD*—Chief of Joint Fires and Targeting at the Multinational Regional Command South in Afghanistan APR-DEC 07
  - **Employment of Precision Weapons by the Royal Air Force:** *Wing Commander Jim Mulholland MA BSc(Hons)*  
RAF Assistant Director Weapons Directorate of Equipment Capability (Deep Target Attack)
  - **Overview of Programs:** *An Asian Government Official* (Invited)
- 1645 **USAF GUNSHIP PRECISION ENGAGEMENT OPERATIONS—SPECIAL OPERATIONS IN THE KILL CHAIN:**  
*Lieutenant Colonel Brenda Cartier, USAF*—Commander, 4 SOS, Air Force Special Operations Command, Hurlburt Field
- 1730 **INFORMAL ANNUAL MEETING & EVENING RECEPTION WITH HEAVY HORS D’OEUVRES—ALL PARTICIPANTS ARE INVITED & ENCOURAGED TO ATTEND** (Sponsored by Lockheed Martin Corp.)  
*Bill Dalecky*—Annual Meeting Chair



*Honorable William J. Perry*  
Former Secretary of Defense  
Invited to present the 13th Annual  
William J. Perry Award



## WEDNESDAY, 11 MARCH

- 0700 **CONTINENTAL BREAKFAST** (Sponsored by Honeywell Int'l)
- 0730 **ACQUISITION STRATEGIES FOR C4ISR:**  
*Timothy J. Harp*—Deputy Assistant Secretary of Defense (C3ISR & IT Acquisition), NII/CIO, OSD
- 0815 **ARMY'S FUTURE PRECISION STRIKE WEAPONS SYSTEMS:**  
**Chair:** *Lieutenant Colonel Kenneth Britt, USA (Ret)*—Precision Strike Division (DAPR-FDS), ODCS G-8 – Force Development
- **Precision Strike—Required Capabilities and Enablers:** *LtCol Sean Hayes, USMC*  
 Product Manager for Small Guided Munitions, Joint Attack Munition Systems Project Office
  - **Guided Multiple Launch Rocket System (GMLRS)—An Alternative Warhead to address the DPICM Target Set:**  
*Colonel Dave Rice, USA*—PM for Precision Fires-Rockets & Missiles
  - **Precision Strike Suite—Special Operations Forces (PSS-SOF):** *Wayne Willhite*  
 Weapons Engagement Office, China Lake
  - **EXCALIBUR and Precision Guidance Kit—Update on Precision Artillery Munitions:**  
*Colonel Ole Knudson, USA*—PM for Combat Ammunition Systems
- 0945 **NETWORKING REFRESHMENT BREAK** (Sponsored by DRS Technologies)
- 1015 **F-35—JOINT STRIKE FIGHTER PROGRAM:**  
*Captain John K. Martins*—Director, Air Vehicle, F-35 Lightning II Program Office
- 1100 **USE OF LASER TECHNOLOGY IN PRECISION ENGAGEMENT:**  
*Larry Phillips*—Deputy PM for High Energy Laser Technology Demonstration Program, Army Space & Missiles Defense Command
- 1130 **LUNCHEON** (Sponsored by ATK)
- 1200 **LUNCHEON ADDRESS—FUTURE DIRECTION FOR INDUSTRY:**  
*John J. Cronin*—ATK Senior Vice President & President, ATK Mission Systems
- 1245 **AIR SYNERGY WITH FUTURE COALITION FORCES:**  
**Chair:** *Colonel Bill DeMaso, USAF*—AF/A5RC
- **Overview—Advancing the Precision Team:** *Major General Stephen P. Mueller, USAF*  
 Director, Operational Capability Requirements, DCS for Operations, Plans & Requirements, Headquarters, USAF (Invited)
  - **A-10, F-15E, MQ-9: CAS Platform Rep**
  - **Air Ground Operations Wing: Joint Terminal Air Controller Rep**
  - **AFSOC: Special Operations Rep**
  - **Using Air Force Precision Fires in Afghanistan: NATO Forces Rep**
    - \* How can we refine precision on-call fires in Afghanistan?
    - \* What are the common choice fires to gain desired effects for the NATO ground commanders in Afghanistan?
    - \* Reviewing the lessons of Afghanistan to date and defining the NATO JTAC roles.
- 1415 **FLEXIBILITY OUR PRECISION WEAPONS BRING TO THE FIGHT:**  
*Dr. Bruce Simpson*—Director, 308th Armament Systems Wing, Eglin AFB
- 1500 **CLOSING REMARKS:** *Bill Dalecky*

### PRECISION STRIKE ANNUAL REVIEW COMMITTEE

**PSA Programs Chair:** Ginny Sniegion | **PSA Programs Vice-Chair:** CAPT Gregg "Mongo" Sears USN

**Annual Review Event Chair:** LTC Ken Britt USA (Ret) | **Congressional Chair:** Dick Rumpf | **International Chair:** Jim Pennock

**U.S. Military Chairs:** CAPT Larry Burt USN, Col Bill DeMaso USAF, COL Lance Moore USA (Ret), Col Bob Valin USAF

LCDR Scott Wilson USN, LTC Joe Horab USA, LtCol Chuck Kelly USMC (Ret)

**Annual Meeting Chair:** Bill Dalecky—PSA | **PSA Executive Director:** Dawn Campbell, CMP

# GENERAL INFORMATION

## REGISTRATION

**On-Line:** Register on-line for the symposium at <http://www.precisionstrike.org>. You will be directed to the NDIA registration web page. You will receive an e-mail confirmation after you use the CONFIRM button on the web page. When registering online, please review your information then "submit" and "confirm" your entry. **PLEASE** make sure you check your account information for accuracy (i. e: spelling of name, address, company name, e-mail address, phone number etc.).

**Fax:** Complete registration form with payment information and fax to **703-527-5094**

**Mail:** Complete registration form **with payment** to: **PSA Event #9PPR**, 2111 Wilson Blvd., Suite 400, Arlington, VA 22201-3601

**Acceptable forms of payment include:** Checks (with mailed registrations); Credit cards: Visa, Master Card, American Express, Diners Club but not Discover Card.

Payment must be made at time of registration. **A late fee of \$50 will be added to any registration received after February 27, 2009. Please register on site after the deadline date.** *Non-member fee includes individual membership in PSA for a one-year period.*

**Registration fees are for the 2-day event. There are no partial registration fees or substitution of attendees if you cannot attend one day.**

## FINAL AGENDA AND ATTENDANCE ROSTER

A final (revised) agenda and attendance roster will be distributed at the meeting. In order to appear on the roster, your completed registration and payment must be received by COB Monday, March 2, 2009. An updated roster will not be printed after the conference.

## DISABILITIES

PSA/NDIA supports the Americans with Disabilities Act of 1990. Attendees with special needs should call (703) 247-2590, before Monday, March 2, 2009.

## ATTIRE

Appropriate dress for this Symposium is business attire for civilians. Military attendees may wear the Uniform of the Day for their respective organizations.

## PROCEEDINGS

The proceedings for 9PPR will be available for all attendees online 2-3 weeks after the event. The URL for the proceedings will be included in the conference materials to be distributed at the symposium for those who attend. **Please note** not all presentations are included in the proceedings as the decision to include their presentation is left up to the presenter.

## CANCELLATIONS AND REFUNDS

All cancellations and refund requests must be received in writing to Precision Strike Association, 2111 Wilson Blvd., Suite # 400, Arlington, VA 22201-3061, fax to: **703-527-5094**, or by e-mail: [info@precisionstrike.org](mailto:info@precisionstrike.org) no later than **Monday, March 2, 2009. After this date NO refunds will be given for any cancellations.** Substitutions are welcome prior to the day of the event. This refund policy applies to all attendees regardless of their method of registration or reason for cancellation.

**QUESTIONS? Dawn Campbell (703) 247-2590 or  
email: [dcampbell@precisionstrike.org](mailto:dcampbell@precisionstrike.org)**

## MEETING LOCATION



**Emerald Coast Conference Center**  
1250 Miracle Strip Pkwy SE  
Ft. Walton Beach, FL 32548  
Phone: 850-609-3800

*Directions can be found on our website*

## ACCOMMODATIONS



PSA has reserved a block of rooms at the **Four Points Sheraton in Ft. Walton Beach**. When making reservations please reference **"Precision Strike Association"** to obtain the special rate. All rooms on a first come first serve basis-reserve your room early!

### Four Points Sheraton-Destin

1325 Miracle Strip Parkway  
Ft. Walton Beach, FL 32548  
Reservations Toll-Free: (800)325-3535

**Discounted rate: Courtyard: \$132 and Beach Front \$160 until February 16, 2009.**

**Additional hotels in meeting vicinity:  
(No PSA discounts)**

Ramada Plaza Beach Resort  
(800) 874-8962  
1500 Miracle Strip Pkwy SE  
Fort Walton Beach, FL 32548

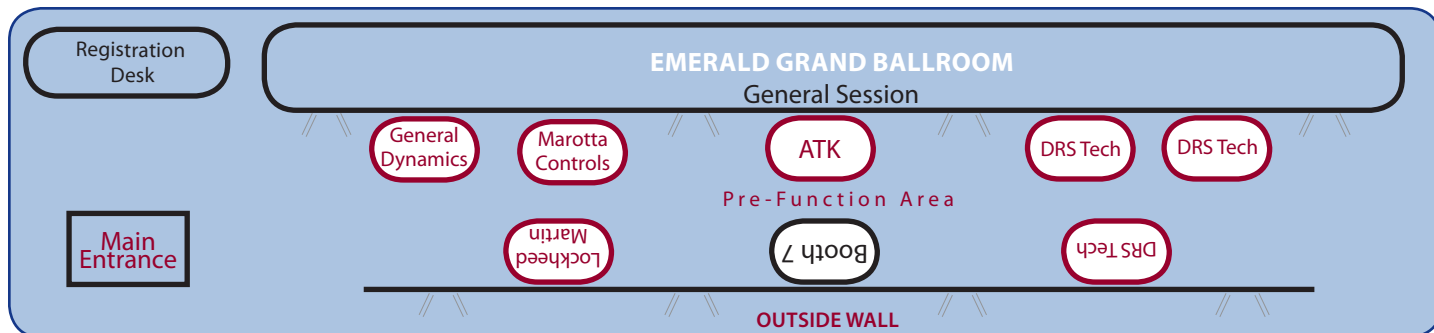
Hampton Inn - Mary Esther  
(800) 426-7866  
480 E Miracle Strip Parkway  
Mary Esther, FL 32569

Emerald Coast Inn and Suites  
(800) 408-2200  
1214 Miracle Strip Pkwy  
Fort Walton Beach, FL 32548

**Precision Strike Annual Review**  
**Emerald Coast Conference Center**  
 1250 Miracle Strip Pkwy SE | Ft. Walton Beach, FL 32548

**March 10-11, 2009**

**EXHIBITION SPACE:** Display space available on a first-come, first-serve basis. The charge for each 10'x10' display area is \$1500 for PSA Corporate Members and \$1750 for non-members. Please refer to the exhibit hall diagram for exact display locations. Each display area includes (1) 6' table with two chairs, or you can bring your own exhibit display to fit in this space. More than one space is available based on availability. Exhibitors will also receive recognition in on-site conference brochure, attendee's list and slide presentation shown at each break. More information will be distributed once exhibitors are determined.



**SPONSORSHIP OPPORTUNITIES:** All sponsorships will receive recognition in pre-conference advertising, all on-site materials (attendee's list, final program, cover of biography package). Sponsorship also includes your organization's name on the PSA website, on-site slide presentation shown at each break, a prominent sign at a highly visible location in the conference venue and a 100-150 word company profile in the final program. All sponsorships are reserved on a first come - first serve basis.

Day 1-Registration & Continental Breakfast

Day 1-Morning Refreshment Break

Day 1-Luncheon

Day 1-Afternoon Refreshment Break

Day 1-Annual Meeting and Reception

Day 2-Continental Breakfast

Day 2-Morning Refreshment Break

Day 2-Luncheon

**Orbital Sciences Corporation**

**\$1000**

**Northrop Grumman & Raytheon Co.**

**Kaman Precision Products**

**Lockheed Martin Corporation**

**Honeywell**

**DRS Technologies**

**ATK**

Please use the form below to reserve space and mail with payment to: **PSA** 2111 Wilson Blvd  
 -Suite 400, Arlington, VA 22201-3061 or fax with credit card information to 703-527-5094.



Please reserve booth number \_\_\_\_\_ for our company

Alternate choice is booth number \_\_\_\_\_

Sponsorship Opportunity: \_\_\_\_\_

\*Subject to change-if opportunity not available

Contact: \_\_\_\_\_ Company: \_\_\_\_\_

Address: \_\_\_\_\_

City, State, Zip: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Email: \_\_\_\_\_

**PAYMENT:**    ☐ Check (payable to PSA)    ☐ AMEX    ☐ Visa    ☐ M/C    ☐ Diners Club

Card # \_\_\_\_\_ Expiration Date: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_ Amount Paid: \_\_\_\_\_

**QUESTIONS?** Dawn Campbell (703) 247-2590 or email: [dcampbell@precisionstrike.org](mailto:dcampbell@precisionstrike.org)

## REGISTRATION FORM

### Precision Strike Annual Review

Emerald Coast Conference Center| Ft. Walton Beach, FL

March 10-11, 2009

#### Precision Strike Association

2111 Wilson Boulevard, Suite 400  
Arlington, VA 22201-3061  
(703) 247-2590 • (703) 527-5094 fax  
www.precisionstrike.org



Ways to sign up: 1. Online with a credit card at [www.precisionstrike.org](http://www.precisionstrike.org)  
2. By fax with a credit card — Fax: 703-527-5094  
3. By mail with a check or credit card

☐ Address change needed

By completing the following, you help us understand who is attending our meetings.

PSA Master ID/Membership # \_\_\_\_\_ Social Security # \_\_\_\_\_  
(if known—hint: on mailing label above your name) (last 4 digits — optional)

Prefix \_\_\_\_\_ First Name \_\_\_\_\_ MI \_\_\_\_\_ Last \_\_\_\_\_  
(e.g. RADM, COL, Mr., Ms., Dr., etc.)

Military Affiliation \_\_\_\_\_ Nickname \_\_\_\_\_  
(e.g. USMC, USA (Ret.) etc.) (for Meeting Badges)

Title \_\_\_\_\_

Organization \_\_\_\_\_

Street Address \_\_\_\_\_

Address (Suite, PO Box, Mail Stop, Building, etc.) \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_ Country \_\_\_\_\_

Phone \_\_\_\_\_ ext. \_\_\_\_\_ Fax \_\_\_\_\_

E-Mail \_\_\_\_\_

Signature\* \_\_\_\_\_ Date \_\_\_\_\_

#### Preferred way to receive information

Conference information ☐ Address above ☐ Alternate (print address below) ☐ E-mail

Subscriptions ☐ Address above ☐ Alternate (print address below)

Alternate Street Address \_\_\_\_\_

Alternate Address (Suite, PO Box, Mail Stop, Building, etc.) \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_ Country \_\_\_\_\_

\* By your signature above you consent to receive communications sent by or on behalf of NDIA, its Chapters, Divisions and affiliates (NTSA, AFEI, PSA, WID) via regular mail, e-mail, telephone, or fax. NDIA, its Chapters, Divisions and affiliates do not sell data to vendors or other companies.

#### Primary Occupational Classification. Circle ONE.

- A. Defense Business/Industry
- B. R&D/Laboratories
- C. Army
- D. Navy
- E. Air Force
- F. Marine Corps
- G. Coast Guard
- H. DOD/MOD Civilian
- I. Gov't Civilian (Non-DOD/MOD)
- J. Trade/Professional Assn.
- K. Educator/Academia
- L. Professional Services
- M. Non-Defense Business
- N. Other \_\_\_\_\_

#### Current Job/Title/Position. Circle ONE.

- A. Senior Executive
- B. Executive
- C. Manager
- D. Engineer/Scientist
- E. Professor/Instructor/Librarian
- F. Ambassador/Attaché
- G. Legislator/Legislative Aide
- H. General/Admiral
- I. Colonel/Navy Captain
- J. Lieutenant Colonel/Commander/ Major/Lieutenant Commander
- K. Captain/Lieutenant/Ensign
- L. Enlisted Military
- O. Other \_\_\_\_\_

Year of birth \_\_\_\_\_  
(Optional)

## Registration Fees

PSA/NDIA Member\* \_\_\_\_\_ \$595

Non-Member\*\* \_\_\_\_\_ \$635

Military/Government \_\_\_\_\_ \$300

NOTE: If you are registering as a speaker or media attendee you must fax registration form, you cannot register on-line.

- Registration deadline: February 27, 2009
- Registration fees will increase after this date by \$50
- NO refunds for cancellations received after this date
- All cancellations must be in writing
- Substitutions welcome—Please email request.

\* Including NDIA and all affiliates

\*\* Includes a free one-year PSA membership and National Defense magazine for Military and Government employees (first time members only).

#### HOW DID YOU RECEIVE THIS FORM?

- ☐ Brochure Mailing ☐ PSA Website ☐ NDIA Website
- ☐ Print ad (Defense News) ☐ Print ad (National Defense Mag)
- ☐ Email

## Payment Options

- ☐ Check (payable to PSA) ☐ Cash ☐ VISA
- ☐ MasterCard ☐ American Express ☐ Diners Club
- ☐ Government PO/Training Form # \_\_\_\_\_

If paying by credit card, you may return by fax to (703) 527-5094.

Credit Card Number \_\_\_\_\_ Exp. date \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_

## Questions? Contact: Dawn Campbell

Office: (703) 247-2590 (Fax) 703-527-5094

Email: [dcampbell@precisionstrike.org](mailto:dcampbell@precisionstrike.org)

Mail to: Precision Strike Association (PSA)  
Event #9PPR

2111 Wilson Boulevard, Suite 400  
Arlington, VA 22201

For more information visit our website: [www.precisionstrike.org](http://www.precisionstrike.org)

Affiliate: National Defense Industrial Association

# Calendar of Events

## **PRECISION STRIKE ARMAMENTS FIRE POWER FORUM**

**June 9-10, 2009**

Hanover Marriott—Whippany, NJ

## **PRECISION STRIKE TECHNOLOGY SYMPOSIUM (PSTS-09)**

**October 27-29, 2009**

Johns Hopkins University Applied Physics Laboratory

Kossiakoff Center— Laurel, MD

**This symposium will be conducted at the SECRET/NOFORN level**

**SPONSORSHIP AND EXHIBITION OPPORTUNITIES AVAILABLE FOR BOTH EVENTS**

**For more information on these events or membership, please contact the PSA office directly.**

### **Precision Strike Association**

2111 Wilson Blvd - Suite 400 \* Arlington, VA 22201-3061

Tel: 703-247-2590 Fax: 703-527-5094

E-mail: [info@precisionstrike.org](mailto:info@precisionstrike.org) Website: [www.precisionstrike.org](http://www.precisionstrike.org)



**Precision Strike Association**

2111 Wilson Blvd. Suite 400

Arlington, VA 22201



**To register online go to: <http://www.precisionstrike.org>**