



PRECISION STRIKE
ASSOCIATION

PRECISION STRIKE PEO FORUM

JUNE 12-13, 2012

Integration and Interoperability...Getting More from Less

Patuxent River Naval Air Station Rivers Edge Conference Center * 46870 Tate Road—Bldg. 2815, Patuxent River, MD 20670



GOLF TOURNAMENT JUNE 11, 2012

Cedar Points Golf Course: Naval Air Station Patuxent River
22268 Cedar Point Rd, Patuxent River, MD 20670

EVENTS #2PEO & #2PSG

MORE INFORMATION:
WWW.PRECISIONSTRIKE.ORG/EVENTS

Precision Strike PEO Summer Forum

WHY ATTEND

The Precision Strike Association will be hosting a PEO Summer Forum at the Patuxent River Naval Air Station Rivers Edge Conference Center on June 12-13, 2012. The symposium will be a two-day event, preceded by the 2nd Annual PSA Golf Event on June 11, 2012.

The theme of this event will be Integration and Interoperability...Getting More from Less. We will be addressing the What, When, Where, Why, and How of Integration and Interoperability... What does integration and interoperability mean, Why is it so important, How do we achieve integration and interoperability, Where have we seen successes, and When will we be seeing more? We will touch on all aspects of integration and interoperability.

We will address integration and interoperability from an acquisition perspective (e.g., how do we do requirements definition, budgeting, and test and evaluation), from an operational perspective (e.g., what are the problems we see and what has worked), and from a technical perspective (e.g., what are some industry solutions and what challenges does industry see).

There will a rich variety of speakers at the PEO Summer Forum. VADM David Architzel, USN, will kick off the event on the morning of June 12. In addition to his current assignment as Commander, Naval Air Systems Command, VADM Architzel has served as Program Executive Officer for Aircraft Carriers; Commander, Operational Test and Evaluation Force, Norfolk; Commander, Navy Region Mid-Atlantic; Commander, Naval Safety Center, Norfolk; and Commander, Iceland Defense Force and Commander, Fleet Air Keflavik.



Major General Ken Merchant, USAF, will also be a keynote speaker. Maj Gen Merchant is Commander, Air Armament Center, and Air Force Program Executive Officer for Weapons, Air Force Materiel Command, Eglin AFB, FL. Prior to his current assignment he was Director of Logistics, Headquarters Air Mobility Command, Scott AFB, IL He has also been a program manager on numerous weapon system development and production programs, including the F-22, E-3, Air Force One, KC-10, E-4, Wind Corrected Munitions Dispenser, Sensor Fused Weapon, Joint Standoff Weapon, Low Altitude Navigation & Targeting Infrared System for Night (LANTIRN), GBU-15 and the AGM-130.

Meanwhile, Lt Gen Tom McInerney, USAF (Ret), a well respected Fox News military analyst, is confirmed as the luncheon speaker on June 13. The event promises to be full of interesting presentations and discussions. Key topics include: Navy Integration and Interoperability; Net Ready KPP Development Process; Enhancing Mission Capability through Innovative Integration and Interoperability Solutions; Propagating and Measuring Interoperability in the DCGS Enterprise; Weapons Integration Challenges on 5th Generation Fighters; Integration & Interoperability (I&I) Development, Test, and Training Facilities; Unmanned From the Carrier: Interoperability Lessons Learned; C2 Interoperability and Integration at PMA-281; A Universal Gateway Architecture: Results from the 2011 ONR/PEO IWS/PEO C4I; Combat System/C2 Limited Test Experiment The conference is at the unclassified level. Please join our distinguished speakers as they showcase all the issues regarding precision weapons integration and interoperability.



Attendees are expected to have or get base access for this event. If you are unable to get access, please contact Dawn Campbell at dcampbell@precisionstrike.org

****THIS IS A US ONLY EVENT****

AGENDA TO FOLLOW - PLEASE CHECK OUR WEBSITE FOR UPDATES
www.precisionstrike.org



- 7:00 **CHECK-IN AND CONTINENTAL BREAKFAST**
- 8:00 **OPENING REMARKS:** *Suzy Kennedy, Event Chair*
- 8:10 **KEYNOTE ADDRESS:** *Vice Admiral David Architzel, USN*
Commander, Naval Air Systems Command (Tentative)
- 8:40 **NAVY INTEGRATION AND INTEROPERABILITY—DELIVERING HOLISTIC CAPABILITY TO THE FLEET:**
Captain Bob Dishman, USN—Integration and Interoperability Lead, NAVAIR
- 9:10 **THE DEFENSE ORDNANCE TECHNOLOGY CONSORTIUM (DOTC)—GETTING MORE FOR LESS:**
Tony Melita—Senior Advisor to the National Warheads and Energetics Consortium
- 9:40 *Rear Admiral Kenneth E. Floyd*—Acting Director, Warfare Integration (OPNAV N-9I) (Tentative)
- 10:10 **NETWORKING BREAK**
- 10:30 **KEYNOTE ADDRESS:** *Major General Kenneth Merchant, USAF*
Commander, Air Armament Center, Eglin AFB
- 11:00 **NET READY KPP DEVELOPMENT PROCESS:** *Tom Gaetjen*—Joint Staff Net Ready KPP
- 11:30 **TOMAHAWK INTEROPERABILITY:**
Captain Joe Mauser, USN—Program Manager, Tomahawk
- 12:00 **LUNCHEON**
- 12:30 **LUNCH ADDRESS: MANNED VS UNMANNED SYSTEMS:**
Captain Chuck Nash, USAF (Ret)
- 1:00 **SYSTEM OF SYSTEMS DEVELOPMENT METHODOLOGY:**
Bryan Herdlick—Senior Systems Engineer, JHU APL
- 1:30 **ROLE OF THE MISSION AREA CHIEF ENGINEER:**
Wayne Willhite—Chief Engineer, Systems Engineer Department, Naval Air Warfare Center-Weapons Division
- 2:00 **ENHANCING MISSION CAPABILITY THROUGH INNOVATIVE INTEGRATION AND INTEROPERABILITY SOLUTIONS:** (abstract)
Donald Chontos—Director, Herren Associates
Keith Hardwick—Senior Engineer Consultant, Herren Associates
- 2:30 **NETWORKING BREAK**
- 3:00 **PROPAGATING AND MEASURING INTEROPERABILITY IN THE DCGS ENTERPRISE:** (abstract)
Alfredo Aunon—Program Manager, BAE Systems
- 3:30 **WEAPONS INTEGRATION CHALLENGES ON 5TH GENERATION FIGHTERS:** (abstract)
Mel Krewall—ADP F-35 Improvements and Derivatives Lethality Team, Lockheed Martin Aeronautics
- 4:00 **EVENING RECEPTION WITH HORS D'OEUVRES**

KEY LEADERSHIP



Vice Admiral David Architzel
Commander, Naval Air Systems Command
(Tentative)



Major General Kenneth Merchant, USAF
Commander, AAC Eglin AFB



Captain Bob Dishman, USN
Integration and Interoperability Lead,
NAVAIR



AGENDA

JUNE 13, 2012

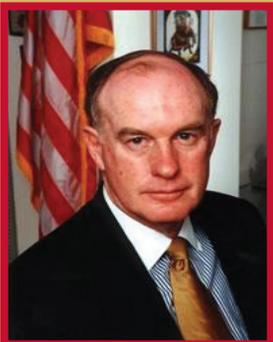
KEY LEADERSHIP



Mary Lacey
Deputy ASN RDT&E



Captain Jaime Engdahl
PM Navy Unmanned Combat Air System
(PMA-268)



Lt Gen (Ret) Tom McInerney, USAF
Fox News Analyst

- 7:00 **CHECK-IN AND CONTINENTAL BREAKFAST**
- 8:00 **UNMANNED FROM THE CARRIER: INTEROPERABILITY LESSONS LEARNED:**
Captain Jaime Engdahl—PM Navy Unmanned Combat Air System (PMA-268)
- 8:30 **INTEGRATION & INTEROPERABILITY (I&I) DEVELOPMENT, TEST, AND TRAINING FACILITIES:**
Jon Kriz—NAVAIR 5.4
- 9:00 **INTEROPERABILITY AND INTEGRATION FROM THE ASN RDT&E PERSPECTIVE:**
Mary Lacey—Deputy ASN RDT&E
- 9:30 **KEYNOTE: CARL SIEL**—TECHNICAL DIRECTOR FOR THE NAVAL SURFACE WARFARE CENTER DAHLGREN DIVISION
- 10:00 **NETWORKING BREAK**
- 10:30 **AUTONOMY:**
Mary Beth Chipkevich—Program Manager for Unmanned Systems and Autonomous Technologies, JHU/APL
- 11:00 **ARMY I&I ACQUISITION CHALLENGES AND SUCCESSES:**
Colonel Dave Rice, USA (Ret)
- 1145 **LUNCHEON**
- 12:15 **LUNCH SPEAKER: Lt Gen Tom McInerney, USAF (Ret)**—Fox News Analyst
- 1:00 **A UNIVERSAL GATEWAY ARCHITECTURE: RESULTS FROM THE 2011 ONR/PEO IWS/PEO C4I COMBAT SYSTEM/C2 LIMITED TEST EXPERIMENT:** (abstract)
Matthew Fisher—Progeny Systems
- 1:30 **C2 INTEROPERABILITY AND INTEGRATION AT PMA-281:** (abstract)
Antonio Ruiz—Chief Systems Engineer, Naval Strike & Intelligence Div., SAIC
- 2:00 **NETWORKING BREAK**
- 2:15 **WARFIGHTER PANEL:**
Speakers to be determined
- 4:15 **CLOSING REMARKS: Suzy Kennedy, Event Chair**

PEO FORUM PLANNING COMMITTEE:

PSA Programs Chair: Ginny Sniegon / **PSA Programs Vice-Chair:** CAPT Mike Flanagan, USN
Event CO-Chairs: Suzy Kennedy—Malyna Swyter
Board Members: Ken Britt, Walt Jackson, Earle Rudolph, Dale Spencer.

GOLF TOURNAMENT PLANNING COMMITTEE: Maureen Koerwer

PSA Chairman: Andy McHugh / **Executive Director:** Dawn Campbell, CMP

PSA GOLF EVENT

PRECISION STRIKE SUMMER GOLF OUTING

To benefit the Precision Strike Association and Walter Reed National Military Medical Center

MONDAY, JUNE 11, 2012

CEDAR POINTS GOLF COURSE

Naval Air Station Patuxent River—22268 Cedar Point Rd, Patuxent River, MD 20670

SCHEDULE OF EVENTS:

1100 Arrival, Registration and Range (\$5 snack shop credit for all golfers)

1145 Opening remarks

1200 Shotgun Start for Golf * (Captain's Choice Scramble Format)

1630 (approximately) Golf Awards immediately following golf

*Golf is limited to the first 100 entries received. Deadline for registration is June 4, 2012.

COST FOR INDIVIDUALS: (see sponsorship page for team fee's)

INDIVIDUAL GOLFER:

Corporate: \$80 _____ Small Business: \$ 70 _____ Military/Government: \$ 60 _____

(2) INDIVIDUAL GOLFERS:

Corporate: \$150 _____ Small Business: \$130 _____ Military/Government: \$110 _____

ATTENDEES ARE EXPECTED TO HAVE OR GET BASE ACCESS FOR THIS EVENT. IF YOU ARE UNABLE TO GET ACCESS, PLEASE CONTACT DAWN CAMPBELL AT DCAMPBELL@PRECISIONSTRIKE.ORG

CORPORATE GOLD SPONSOR FOR \$1,500 INCLUDES: (Multiple sponsorships available)

- (2) Golf Foursome Registrations
- (2) Hole Sponsorships
- (1) Complimentary Registrations for PEO Forum
- PEO Forum Sponsorship



CORPORATE SILVER SPONSOR FOR \$1,100 INCLUDES: (Multiple sponsorships available)

- (1) Golf Foursome Registration
- (1) Hole Sponsorship
- (1) Complimentary Registrations for PEO Forum
- PEO Forum Sponsorship

SMALL BUSINESS SPONSOR FOR \$900 INCLUDES: (Multiple sponsorships available)

- (2) Golf Registrations
- (1) Hole Sponsorship
- (1) Complimentary Registration for PEO Forum
- PEO Forum Sponsorship

OTHER SPONSORSHIP OPPORTUNITIES: (Multiple sponsorships available)

- Refreshments Sponsorship: \$400
- Individual Hole Sponsorship: \$300
- Closest to Pin or Longest Drive Sponsor: \$100
- **GIVEAWAYS** FOR GOLFER GOODY BAGS AND OR DOOR PRIZES:
Any sponsorship items welcome

See next page for registration form and the PSA website for up to date details.

REGISTRATION FOR PEO FORUM AND GOLF EVENT ON SAME PAGE

Online: Register online for the symposium at <http://www.NDIA.org/meetings>. You will be directed to the NDIA registration web page. Both the PEO Forum and the Golf Tournament are on the same registration page. Select your status (industry or Government—which includes government, military, academia and small business pricing) 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 #2PEO, 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, and Diners Club. Discover Card NOT accepted.

Payment must be made at time of registration. A late fee of \$50 will be added to any registration received after June 5, 2012. Please register on site after the deadline date. Non-member fee includes individual membership in PSA for a one-year period.

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 June 5, 2012. 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 June 5, 2012.

ATTIRE

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

PROCEEDINGS

The proceedings for 2PEO 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 no later than **June 5, 2012**. **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.

TRANSPORTATION/AIRPORTS:

- Ronald Reagan Washington National Airport – DCA: 63 mile(s) SE
- Baltimore/Washington International Thurgood Marshall Airport – BWI: 84.4 mile(s) SE
- Washington Dulles International Airport – IAD: 91.6 mile(s) S

MEETING INFORMATION

PRECISION STRIKE SUMMER GOLF OUTING JULY 11, 2012

Cedar Points Golf Course:
Naval Air Station Patuxent River
22268 Cedar Point Rd, Patuxent River, MD 20670

PRECISION STRIKE SUMMER PEO FORUM JULY 12-13, 2012

Naval Air Station Patuxent River
Rivers Edge Conference Center
46870 Tate Rd, Patuxent River, MD 20670

ACCOMMODATIONS

PSA has reserved a block of rooms at the following hotels:

Home 2 Suites by Hilton

46058 Valley Drive, Lexington Park, MD 20653
Tel: 301-866-1416 / **Res:** 888-452-6946

Opened in 2011 and centrally located, the Home2 Suites by Hilton@ Lexington Park Patuxent River NAS, MD is directly across the street from the Patuxent River Naval Air Station.

Discounted rate for standard studio suite
\$102.00 (govt per diem rate for all PEO attendees)
until **May 28, 2012** - Group code: PSF

Fairfield Inn by Marriott

22119 Three Notch Rd, Lexington Park, MD 20653
Tel: 301-863-0203 / **Res:** 888 236 2427

Fairfield Inn by Marriott located in Lexington Park MD. Our beautifully renovated hotel is nestled in Historic St. Mary's County located across from the Patuxent Naval Air Station.

Discounted rate for standard studio suite
\$102.00 (govt per diem rate for all PEO attendees)
until **May 28, 2012** - Group code: PSPG

All rooms on a first come first serve basis so please reserve your room early! Hotels do not provide shuttle service.

QUESTIONS?

Call or email Dawn Campbell
(703) 247-2590 or
dcampbell@precisionstrike.org

GENERAL DIRECTIONS

DIRECTIONS TO THE RIVER'S EDGE CATERING & CONFERENCE CENTER, NAVAL AIR STATION PATUXENT RIVER

For mapping GPS program reference, Lexington Park, MD is the town just outside the base gates. Physical address is 46870 Tate Road – Bldg 2815, Patuxent River, MD. 20670. REC&C (301) 342-6210. River's Edge Catering & Conference Center telephone number for further assistance: (301) 342-3656

FROM RONALD REAGAN NATIONAL AIRPORT

Take Route 1 south to I-95 toward Baltimore. Go about 4 miles to Route 210 south toward Indian Head. Go 10 miles to Route 228 and turn left toward Waldorf. Go 6 miles, cross Route 301, and keep straight onto Route 5 south. Route 5 will become Route 235 as you continue straight. Continue on Route 235 to Lexington Park. Gate 1 is on the left at the intersection of Route 235 and Pegg Road. Gate 2 is on the left at the intersection of Route 235 and Great Mills Road (Route 246). Both intersections have a stop light.

FROM BALTIMORE/WASHINGTON INTERNATIONAL AIRPORT (BWI)

Take I-97 south to Route 3 south. Route 3 will become Route 301 south. From 301 south exit to Route 4 south. Continue through Prince Frederick and over the Governor Thomas Johnson Bridge. Go to the traffic light at the intersection of Routes 4 and 235 and turn left onto Route 235. Gate 1 is on the left at the intersection of Route 235 and Pegg Road. Gate 2 is on the left at the intersection of Route 235 and Great Mills Road (Route 246). Both intersections have a stop light.

FROM ROUTE 301 OR I-95 (3 OPTIONS)

ROUTE 234 SOUTH OFF OF ROUTE 301

Go about 20 miles to intersection of Route 5 south - make a right. Continue straight about 15 miles to Great Mills Road (Route 246, light) and turn left. Go approximately four miles and Gate 2 is at the end of Great Mills Road. For Gate 1 turn north on Route 235 and Gate 1 is on the right at the intersection of Pegg Road and Route 235.

ROUTE 4 SOUTH FROM ROUTE 301 OR I-95

Go about 45 miles from Route 301 (8 miles further from I-95), across the Governor Thomas Johnson Bridge to Route 235. Turn left onto Route 235 and go about 5 miles. Gate 1 is on the left at the intersection of Route 235 and Pegg Road. Gate 2 is on the left at the intersection of Route 235 and Great Mills Road (Route 246).

ROUTE 5 SOUTH FROM ROUTE 301 OR I-95

Go to Waldorf where Route 5 will turn left going toward Lexington Park. When Route 5 turns right (about 20 miles from Waldorf), continue straight on Route 235. Gate 1 is on the left at the intersection of Route 235 and Pegg Road. Gate 2 is on the left at the intersection of Route 235 and Great Mills Road (Route 246). Both intersections have a stop light.

AFTER ENTERING GATE 1

Continue straight to first traffic light. Turn left at the intersection, Cuddihy Road, and follow the road until you reach a "T" intersection of Cuddihy Rd & Tate Rd. Turn left onto Tate Rd, the River's Edge Catering & Conference Center is located at the end of Tate Rd. on the left hand side, past the West Basin Marina. This will be approx 2 miles. Gate 1 hrs of operation Mon – Fri, 0530 – 1800.

After entering Gate 2, continue straight on Cedar Point Road to the 2nd traffic light, Tate Rd (approx 1 mile). After turning left onto Tate Rd, the River's Edge Catering & Conference Center is located at the end of Tate Rd. on the left hand side, past the West Basin Marina. This will be approx 2 miles. Currently Gate 2 is the NAS Pax River 24 hour/7 day a week entry gate.

DIRECTIONS FROM GATE # 1 TO CEDAR POINT GOLF COURSE (23248 Cedar Point Road-BLDG. 2630 / (301) 342-3597)

After entering the Base at Gate # 1, turn LEFT at the third traffic light onto CEDAR POINT RD. Travel on CEDAR POINT ROAD for exactly 4.5 miles. The Golf Course will be on your RIGHT.