

## Unmanned Aircraft Systems Defense and Tactics Conference & Expo

July 29-30, 2010 Washington, D.C



Photo credit: US DoD

25<sup>+</sup>

Countries

40<sup>+</sup>

Procurement Agencies

100<sup>+</sup>

High-Ranking Officers

300<sup>+</sup>

Participants

40<sup>+</sup>

Coast Guard Agencies

20<sup>+</sup>

Border Control Agencies

**++**

Offshore Platforms, Oil & Gas Installations Protection Operators  
& Commercial Users

## Technologies & Solutions

+ Immediate Operational Needs + Long-Standing Challenges + Long-Term Required Key Capabilities



**MARITIME APPLICATIONS 07.29-30.10**

UAS Defense and Tactics Conference & Expo

Photo credit: US DoD



# Shaping the Evolution

**Aeronautical Engineering**  
**Air Force, Pilot**  
**Air Mission Commander**  
**Air Navigation Inspector**  
**Air Officer**  
**Airworthiness Designer**  
**Aviation & Space Coordinator**  
**Aviation Engineering Officer**  
**Aviation Safety Officer**  
**Avionics and Electrical Systems**  
**Business Development Mgr**  
**Captain**  
**Certification Regulation Mgr**  
**Chief Engineer**

This cutting-edge conference brings together military, federal and local governments, academia and industry to discuss their plans to expand their UAS use and to address the challenges facing potential expanded use of UAS.

Presentations and Panel Discussions Include:

- + Incorporate Human Factors in UAS Design
- + Launch and Recovery Equipment
- + Interoperability Standards
- + Payload and Sensor Integration
- + Integrating UA into Civil Airspace
- + Ground Station Command, Control, and Communications (C3)
- + Data Link Security
- + Lost Link Challenges
- + Multi Aircraft Control
- + Sense & Avoid Technology Development
- + Weapon Delivery, Weaponization Issues
- + Full Autonomy
- + Evolution, UAS System-of-Systems
- + UAS Threats
- + UAS Vulnerabilities
- + “Plug and Play” Capabilities
- + Motion Detection and Target Tracking Technologies
- + All Weather UAS
- + Modular UAS
- + Net-Centric UAS



**Need more information?**

Registration information for Summit Attendees and Sponsors, please visit our website at [New-Fields.com](http://New-Fields.com) or you may call us at 202.536.5000

**Updated Agenda & Speakers List? Please visit:**  
[New-Fields.com/UAS](http://New-Fields.com/UAS)

**Register Now!**

**Call:** 202.536.5000 **Email** [online@new-fields.net](mailto:online@new-fields.net) **Website** [New-Fields.com/UAS](http://New-Fields.com/UAS)



**BORDER PROTECTION 07.29-30.10**

UAS Defense and Tactics Conference & Expo

Photo credit: US DHS

- + Network-Centric Communications
- + US Current Program
- + European Programs
- + Mine Countermeasure, IED, Gas and Tunnel Detection
- + Commercial-off-the-shelf Data Link Equipment Problems
- + US Unmanned Aircraft Systems Acquisition
- + EU Unmanned Aircraft Systems Acquisition
- + Platform Technologies
- + Airframe
- + Operating and Support Costs
- + UA Onboard Intelligence, Teaming/Swarming
- + Multi-Vehicle Control
- + Propulsion
- + Payload Technologies, Sensors
- + Payload Technologies, Relay
- + Military, Civil and Humanitarian Operational Deployments and Experiences
- + Maritime & Coastal Surveillance Deployments and Experiences
- + Potential Uses, Local Governments, including Law Enforcement or Fire fighting
- + Potential Uses, Oil and Gas Installations and Pipelines

**Business Opportunities**

Need more information or a registration form?  
Would you like information on becoming a participant at the Unmanned Aircraft System?  
Contact us at 202-536-5000 or Email at [sales@new-fields.net](mailto:sales@new-fields.net)



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UAS  
**Shaping the Evolution** +

- Chief Flight Instructor
- Chief Technical Instructor
- Commanding Officer
- Contractor Logistics Support
- Deputy Commander Aviation
- Deputy Director, Air Warfare
- Director, Flight Operations
- External Pilot
- Flight Commander
- Flight Operations Inspector
- Flight Support Engineer
- Flight Test Engineer
- Head of Aircraft Maintenance



**COAST GUARD APPLICATIONS 07.29-30.10**

UAS Defense and Tactics Conference & Expo

Photo credit: USCG

UAS

# Shaping the Evolution



## Why?

In addition to attending news-making UAS DTC sessions, you will be able to meet with decision makers and successful companies who can help structure benefits for your own organization.

- + Discuss short-term and long-term capabilities development. important industry and government speakers who can give you an accurate business report
- + Identify and monitor the capabilities and required technologies, including identifying those in progress, those planned, and those for which no current plans exist
- + Learn about new US and European programs, learn about what has been done and what is being planned.
- + Meet and build relationships with officials, policy makers and regulators from more than 20 countries
- + Find out what you need to know to successfully compete for millions of dollars still available in contracts and subcontracting to help your research and development
- + Participate in forums with high-level industry participants and make your voice heard in an interactive dynamic environment



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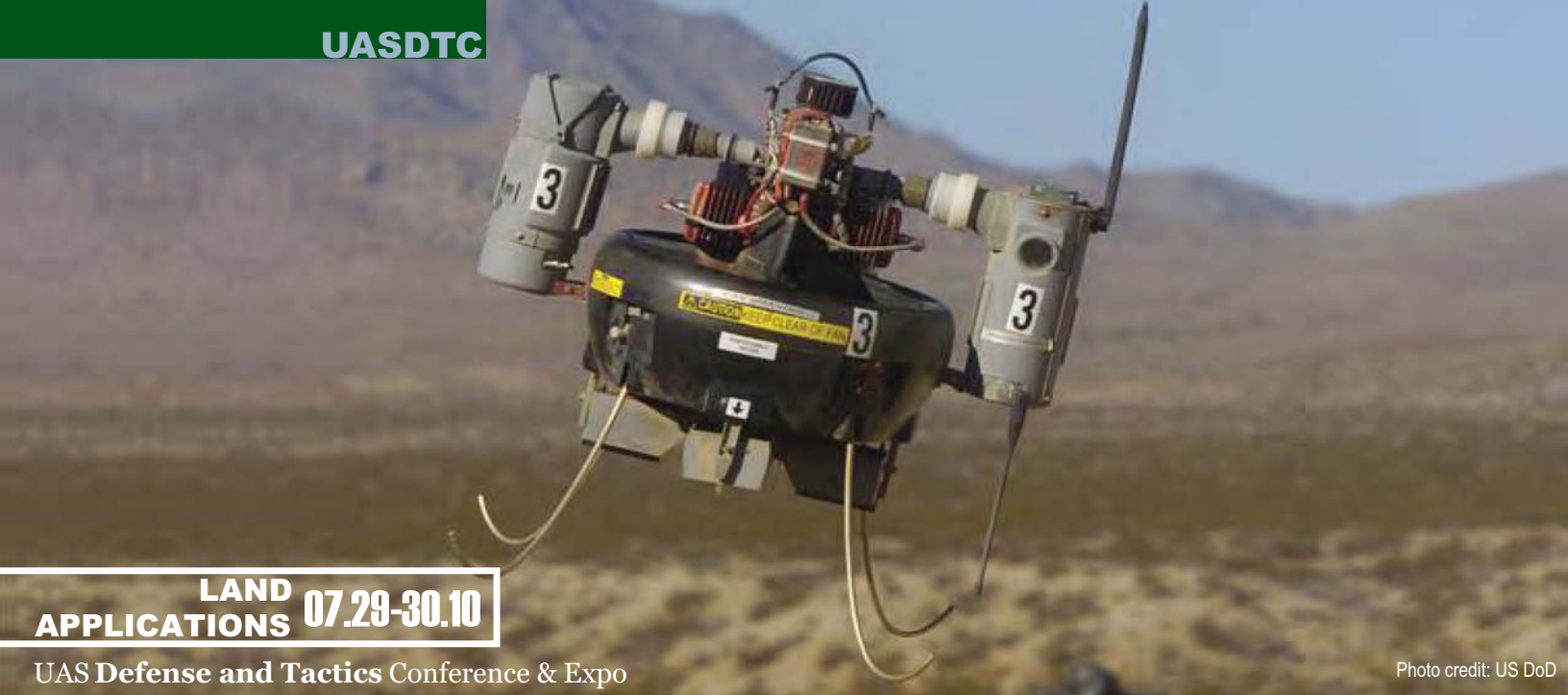


Photo credit: US DoD

**LAND APPLICATIONS 07.29-30.10**

UAS Defense and Tactics Conference & Expo



# Shaping the Evolution



- Specialist Avionics
- Technical Advisor
- Technical Director
- Type Certification Coordinator
- UAS Airworthiness Expert
- UAS Comm. System Proj. Mgr.
- UAS Expert
- UAS Operations Specialist
- UAS Programme Manager
- UAS, Operations Officer
- UAS, Operator
- UAS, Program Manager
- US Navy Commander

## Conference Audience

The conference is aimed at a high profile audience of senior figures from military, federal and local governments, academia and industry including R&D Engineers, Scientist, UAS Program Managers, Defense Procurement Specialist, analysts, acquisition executives, influential leaders and decision-makers.

- + Senior executives responsible for, and who influence, strategy within the UAS programs
- + Scientist, and Researchers who are working on near-term solutions to immediate operational needs
- + Program Managers who are working on long term required key capabilities
- + Engineers who will update you on the progress and solutions in progress to resolve long-standing challenges.
- + Policy and procurement officials from more than 20 countries
- + Senior executives from private sector who are looking for solutions and partners
- + US as well as international companies who are having UAS programs
- + Journalists and press from trade and industry publications.

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**Unmanned Aircraft Systems  
Defense and Tactics  
Conference & Expo**

July 29-30, 2010 Hilton Washington Dulles Airport Hotel, VA

**Sales Contract**

Summit: **Unmanned Aircraft Systems**

Dates: **July 29-30, 2010**

Venue: **Hilton Washington Dulles Airport Hotel, VA**

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Expenses of training including tuition, travel, lodging and meals, incurred to maintain or improve skills in your profession may be tax deductible. Consult your tax advisor. Federal Tax ID: 98-0361169.

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**Confirmation Details**

**1.** Confirmation of your booking will only be sent when FULL PAYMENT is received. All posted registrations must be accompanied by a check or credit card details. **2.** Please treat this form as our request for payment. **3.** If you do not receive a letter confirming the summit details two weeks prior to the event, please contact the Conference Coordinator at **New-Fields**.

**Fax this form to register now!**

**FAX 202-280-1239**

*This form may be copied for additional registrations.*

**Delegate Details**

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Title \_\_\_\_\_

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

Mobile No. (Optional) \_\_\_\_\_

**Company/Organization Details**

Name \_\_\_\_\_

Company Size \_\_\_\_\_

Nature of Business \_\_\_\_\_

Number of Employees \_\_\_\_\_

Website \_\_\_\_\_

Address 1 \_\_\_\_\_

Address 2 \_\_\_\_\_ City \_\_\_\_\_

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

**Register Now!**

Registration Type	Standard Price	Delegates	Total
Student*	\$250		
Active Military, Govt. and Academia **	\$599		
Industry	\$1,499		
Conference Documentation	\$350		
<b>Total Amount Due</b>			

\* Valid School ID required.

\*\* Valid Active Military ID , Federal government Id or School ID required

\* Add \$85 for on-site registration / payment

**Multiple  
Registration**

Send

**3**

**Delegates**

and the

**4<sup>TH</sup>**

is **FREE**

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**Authorization**

Signatory must be authorized to sign on behalf of contracting organization.

Name \_\_\_\_\_

Position \_\_\_\_\_

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

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