

**UVS FORUM  
UAS  
2010**

## INTERNATIONAL CONFERENCE EXHIBITION & DEMONSTRATIONS



ORGANIZED WITHIN  
THE FRAMEWORK OF  
THE

**GLOBAL  
ACCESS  
INITIATIVE**

ORGANIZED IN  
PARTNERSHIP WITH  
AND AT



# EUROPE'S ANNUAL EVENT FOR THE GLOBAL UNMANNED AIRCRAFT SYSTEMS COMMUNITY

12<sup>th</sup> Consecutive Year

#### VENUE & DATE

**EUROSATORY  
VILLEPINTE  
PARIS, FRANCE**

**14-18 JUNE  
2010**

#### ORGANIZED BY



BLYENBURGH & CO  
FRANCE

#### UNDER THE AUSPICES OF

**UVS International**

86, rue MICHEL-ANGE  
75016 PARIS, FRANCE  
tel.: 33-1-46.51.88.65  
fax: 33-1-46.51.05.22  
info@uvs-international.org  
www.uvs-international.org

### CONFERENCE TOPICS

- Regulatory & Policy Issues
- Programme Updates
- Ongoing R&D
- Operational Experience & Lessons Learned (Military & Non-Military)
- Upcoming Requirements
- Comms & Spectrum
- New Systems & Sub-Systems
- Sense & Avoid
- New & Emerging Technologies
- New Applications
- Experimental Use
- Aerial Targets

### SPECIAL FOCUS

- Light UAS (<150 kg)
- Non-Military Applications  
(Governmental, Scientific, Security, Environmental, Commercial)

UVS FORUM 2010  
DATES 14-18 June 2010  
VENUE **Paris-Nord Villepinte Exhibition Centre  
Hall 5 at Eurosatory, the world's largest  
defence & homeland security exhibition**  
LOCATION **Just north of Paris, France  
Direct access to exhibition centre by RER train  
(20 minutes) from Gare du Nord in Paris.**

#### PARTNERSHIP WITH EUROSATORY

The UVS FORUM 2010, organized in partnership with EUROSATORY, consists of the UAS 2010 conference, the UGV 2010 conference, a refreshment & meeting area with access to an open air patio, a dedicated exhibition area, and an area reserved for the dynamic demonstrations of UAS & UGVs.

#### TYPE OF CONFERENCE

UAS 2010 & UGV 2010 run in parallel and are non-classified international technical conferences dedicated respectively to UAS (45 presentations) and UGVs (45 presentations).

#### CONFERENCE REGISTRATION

Registrations should be made by completing the UAS 2010 Conference Registration form and faxing or emailing it to UVS International. **On-site registration will not be possible.**

Registration & payment deadline: **June 5, 2010.**

UAS 2010 & UGV 2010 conference delegates receive an electronic ticket giving them free access to the EUROSATORY exhibition (see [www.eurosatory.com](http://www.eurosatory.com)).

#### CONFERENCE TIMING

##### Pre-Conference

##### **Sunday - 11 June 2010**

15.00 - 17.30 Conference room + audio & projection facilities accessible to Session Chairs & Speakers

##### Conference

##### **Monday - 14 June 2010**

10.30 - 11.30 Session Chairs & Speakers Meeting  
13.00 - 13.10 Official Opening  
13.10 - 14.50 **Session 1** (4 presentations)  
14.50 - 15.20 Coffee Break  
15.20 - 16.50 **Session 2** (4 presentations)  
17.00 - 18.30 Cocktail & Awards Ceremony

##### **Tuesday - 15 June 2010**

09.00 - 09.45 Session Chairs & Speakers Meeting  
10.00 - 11.15 **Session 3** (3 presentations)  
11.15 - 11.45 Coffee Break  
11.45 - 12.35 **Session 4** (2 presentations)  
12.35 - 14.00 Lunch  
14.00 - 15.15 **Session 5** (3 presentations)  
15.15 - 15.45 Coffee Break  
15.45 - 17.00 **Session 6** (3 presentations)  
17.00 - 18.00 Conference Cocktail

##### **Wednesday - 16 June 2010**

09.00 - 09.45 Session Chairs & Speakers Meeting  
10.00 - 11.15 **Session 7** (3 presentations)  
11.15 - 11.45 Coffee Break  
11.45 - 12.35 **Session 8** (2 presentations)  
12.35 - 14.00 Lunch  
14.00 - 15.15 **Session 9** (3 presentations)  
15.15 - 15.45 Coffee Break  
15.45 - 17.00 **Session 10** (3 presentations)  
17.00 - 18.00 Conference Cocktail

##### **Thursday - 17 June 2010**

09.00 - 09.45 Session Chairs & Speakers Meeting  
10.00 - 11.15 **Session 11** (3 presentations)  
11.15 - 11.45 Coffee Break  
11.45 - 12.35 **Session 12** (2 presentations)  
12.35 - 14.00 Lunch  
14.00 - 15.15 **Session 13** (3 presentations)  
15.15 - 15.45 Coffee Break  
15.45 - 17.00 **Session 14** (3 presentations)  
17.00 - 18.00 Conference Cocktail

##### **Friday - 18 June 2010**

09.00 - 09.45 Session Chairs & Speakers Meeting  
10.00 - 11.15 **Session 15** (3 presentations)  
11.15 - 11.45 Coffee Break  
11.45 - 12.35 **Session 16** (2 presentations)

# UAS 2010

**An international conference and associated exhibition & flight demonstrations focusing on UAS and related standards, airworthiness, certification & air traffic management issues, programme updates, operational experience & lessons learned, as well as requirements & new system developments. Presentations by internationally recognised specialists will broaden the awareness of current & future military + non-military UAS operators, regulatory authorities & industry representatives.**

#### PROCEEDINGS

The conference proceedings will be in English.

A CD-ROM with the proceedings, as well as white papers, poster papers and reference documents will be published in English and will be sent to all the registered delegates.

The CDs will be airmailed out the week after the conference. The cost of the CD is included in the delegate registration fee. These CD-ROMs can also be ordered by non-delegates.

#### 2010 UAS YEARBOOK

All conference delegates will receive a copy of the 2010 UAS Yearbook - UAS : The Global Perspective.

#### FOOD & BEVERAGES

Each morning & afternoon will have a refreshment break. Days I & II & III & IV will be concluded by a conference cocktail.

#### DYNAMIC UAS & UGV DEMONSTRATIONS

The UVS Forum will have a dedicated area for the daily dynamic demonstrations of electric nano & micro UAS, as well as UGVs (<150 kg). Exterior flight demonstrations of VTOL UAS & UGVs (>150 kg) are also planned.

Companies interested to demonstrate their systems are invited to contact Peter van Blyenburgh at UVS International by email for further details.

#### UAS & UGV EXHIBITION

The UVS Forum features an exhibition area, which is directly adjacent to the conference area. Many of the official state delegations attending EUROSATORY will visit the UVS Forum, the largest technology cluster at EUROSATORY.

#### CONFERENCE & EXHIBITION ATTENDANCE

Qualified delegates from all acceptable countries (UN & EU guidelines) can register for the conference in accordance with the EUROSATORY General Exhibition Rules.

#### SPONSORSHIP OPPORTUNITIES

There are various sponsorship opportunities. For detailed information contact Peter van Blyenburgh at UVS International.

#### HOTEL ACCOMMODATION

Hotel accommodation is not included in the conference fees and is the responsibility of each conference delegate. A list of recommended hotels can be found on our web sites. Hotels can be viewed and online hotel bookings can be made on:

- [www.paris.org/hotels](http://www.paris.org/hotels) - [www.paris-resa.com](http://www.paris-resa.com)  
- [www.hotels-paris.fr/en](http://www.hotels-paris.fr/en) - [www.paris-travel.com](http://www.paris-travel.com)  
- [www.travelfair.com](http://www.travelfair.com) (EUROSATORY partner)  
- [www.parisinfo.com](http://www.parisinfo.com) for special offers & where to go in Paris

#### FOR ADDITIONAL INFORMATION

UVS International

Peter van Blyenburgh

86 rue Michel Ange - 75016 Paris - France

Tel.: 33-1-46.51.88.65 - Fax: 33-1-46.51.05.22

[pvb@uvs-international.org](mailto:pvb@uvs-international.org) or [pvb@uvs-info.com](mailto:pvb@uvs-info.com)

[www.uvs-forum2010.org](http://www.uvs-forum2010.org) - [www.uas2010.org](http://www.uas2010.org)  
[www.uvs-international.org](http://www.uvs-international.org) - [www.uvs-info.com](http://www.uvs-info.com)



International Conference at EUROSATORY 2010

14-18 June 2010 Paris, France



# CALL FOR PAPERS

Organizations & companies interested to present a paper at this conference, and/or submit a poster paper, are requested to fill out the form at the bottom of this page and to return this document to UVS International by email or fax before 30 January 2010. Poster papers are documents which are not presented by a speaker, but which are included on the conference CD, with full credits to the author.

### REQUIRED SUBMISSION DOCUMENTS

- This completed Call for Papers Form +**
- Abstract** Short resumé of the proposed presentation - To be supplied as a MS-Word file (250 words max.)
  - Bio Data** A paragraph describing speaker's education & professional background (Not a CV) - To be supplied as a MS-Word file (250 words max.)
  - Photo** Colour photo of speaker - To be supplied as a JPEG file (300 dpi) - Do not insert photo in bio data.

### PRESENTATION & POSTER TOPICS

- ◆ Standards, Certification, Airworthiness, ATM
  - ◆ UAS Programme Updates (Military & Non-Military)
  - ◆ Operational Experience & Lessons Learned
  - ◆ Experimental UAS Use
  - ◆ New Products + Ongoing R&D:
    - UAS (all class & categories)
    - Sub-systems: Sensors (imagery & others), Tracking & Autopilots, Datalinks, Autoland & Recovery Systems
    - Aerial Targets
  - ◆ Upcoming Requirements
  - ◆ New Applications (Military & Non-Military)
  - ◆ New & Emerging Technologies
- SPECIAL FOCUS ON**
- ◆ Light UAS (<150 kg)
  - ◆ Governmental Non-Military UAS Applications

### SPEAKER & AUTHOR INFORMATION

- Language** Presentations to be given English.
- Duration** Presentations will be limited to 20 min. + 5 minutes for questions & answers.
- Submission** Required Submission Documents to be received before 19 Feb 2010.
- Confirmation** Acceptance will be confirmed by email or fax before 8 March 2010.
- Publication** Conference proceedings & poster papers will be published on a CD. The organizers will own the copyrights of the conference CD.
- Final Submission** Confirmed speakers & authors are to submit their papers as a PowerPoint & PDF files before 29 May 2010.
- Presentation Aides**
  - Computer (PC) - Windows XP
  - Beamer - Laser Pointer
- Submission media** Email, FTP, CD & DVD
- Accommodations** Hotel accommodation & travel will be for the account of the speakers.
- Acceptance** Acceptance of the submitted papers & poster papers is at the sole discretion of the organizers.
- Registration** Accepted speakers must register for conference & will receive a 50% discount on the applicable rate.
- Clearance** Speakers are responsible to obtain all required security or export clearances.

The hereinafter mentioned organization/company agrees to:

Present a Paper with the title : .....

.....

Speaker : ..... Mil.Rank ..... Mr/Ms

Submit a Poster Paper with the title : .....

.....

Author of the poster paper : ..... Mil.Rank ..... Mr/Ms

Organization .....

Department .....

Postal address .....

Town ..... State/Province ..... Postal Code .....

Country ..... Tel ..... Fax .....

Email ..... www.....

Date ....., 2009/2010 Signature .....