

15th International Forum on Aeroelasticity and Structural Dynamics

Paris, June 26 – 30, 2011

www.ifasd2011.com

OBJECTIVES

IFASD is the most important event for engineers and researchers active in the fields of aeroelasticity and structural dynamics. Since more than twenty five years, the Forum has attracted all the leading specialists in this important aerospace field.

FORUM TOPICS AND KEY WORDS

The Forum will open on day one with a plenary session of presentations focusing on presentations by top ranking invited guests from research organisations. Presentations will relate to programmes and the latest research & developments in advanced Aeroelasticity and Structural Dynamics.

The following three days of the Forum will be organised in five parallel sessions which will cover the following topics:

- * *Steady/Unsteady Aerodynamics for Loads and Aeroelasticity*
- * *Structural Dynamics, Modeling and Updating*
- * *Aeroelastic Optimization*
- * *Experimental Methods in Structural Dynamics and Aeroelasticity*
- * *Aeroservoelasticity*
- * *Reduced Order Model*
- * *Active Control and Adaptive Structures*
- * *Ground and Flight Loads*
- * *Conceptual Aircraft Design*
- * *Ground and Flight Testing of Aircraft*
- * *Certification and Qualification*

Targeted applications: *aircrafts, helicopters, launchers, missiles, turbo-engines, micro-air vehicles, UAV, ...*

VENUE

Espace Saint-Martin

199 bis, rue Saint Martin – 75003 Paris – France

Detailed information on www.ifasd2011.com

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ADDITIONAL EVENTS

IFASD 2011 will also host a table-top exhibition within the Forum Center offering to all attendees, Sponsors and exhibiting companies in Forum topics areas an opportunity to exchange on technical know-how and products.

During the second evening, 3AF will organise a social event that will allow the participants to network and socialise with other participants and speakers, and discuss the topics raised during the Forum.

The fourth day will be devoted to appropriate and impressive technical visits.

CALL FOR PAPERS

Papers are invited on the areas outlined in the following Forum topics. The paper selection will be made on the basis of an abstract describing the topic and interest of the presentation.

Please get all information and submit your abstract online at IFASD 2011 website

www.ifasd2011.com .

Abstract and paper submittal milestones:

Abstract Deadline:	15 December 2010
Author Notification:	15 February 2011
Preliminary Programme:	1 March 2011
Early bird registration	15 March 2011
Final Manuscript Deadline:	15 May 2011
Final Programme:	1 June 2011
Forum	26-30 June 2011

CONFERENCE SECRETARIAT

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