







## **AEROSPACE NDT SYMPOSIUM**

Organized by COSAC French NANDTB Toulouse – 24-26 September 2013

### **CALL FOR PAPERS**

Note to the speakers

To celebrate the first flight of the Airbus A350, **COSAC** is organizing a major event dedicated to **Non-Destructive Testing** in the field of **Aeronautics**. This will run in parallel with the annual meeting of the **Certified Level 3 personnel**. Product exhibitions and technical conferences will take place during the three days. This event is a unique opportunity to have an overview of the latest innovations and the state of art equipment and software in this specialized area.

Location: Centre des Congrès "P. Baudis" - 11 Esplanade Compans Caffarelli - 31000 Toulouse.

Speakers have to send the attached submission form (see page 2 or download it from <a href="www.cosac-ndt.com">www.cosac-ndt.com</a>) to frandtb@cosac-ndt.com.

Dead line: 28th June 2013.

#### Proposed **themes** are:

- Acoustic emission
- Defects characterization
- Damage measurement
- Eddy current testing
- Emerging methods
- Image processing & signal processing
- Innovative applications
- Leak testing
- Materials characterization
- NDT applications for the A350
- New robotized equipments

- Optical methods
- Penetrant testing & magnetic particles
- Risks management
- Shearography
- Standardization Certification
- Stress measurement
- Thermography
- Ultrasound testing
- X-ray testing
- Other (to be detailed)

The submission form must be written in French or in English. The conferences will be selected by a scientific committee chosen by **COSAC**. Only technical topics will be accepted. Any commercial presentation will be rejected. Speakers will prepare their presentations using MS Powerpoint format in French or in English. Presentations should be planned for a 15-minute duration, with additional 5 minutes Q&A discussion period. The writing of a full paper is not required.

Selected speakers will be informed by the end of July. They will have to send their MS Powerpoint files before the **1st September 2013**. All the presentations will be published and distributed to the participants.

Participation fees for the Symposium and the Social event will be free of charge for all the speakers









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**Submission form** 

Title of the presentation:			
Author 1 (First name – LAST NAME –Company – Dept – Address – Phone – Fax – Email):			
Author 2 (First name – LAST NAME –Company – Dept – Address – Phone – Fax – Email):			
Abst	ract (type max. 1400 characters hereafter):		
•	osed <b>themes</b> :		
0	Acoustic emission	0	Optical methods
0	Defects characterization	0	Penetrant testing & magnetic particles
0	Damage measurement	0	Risks management
0	Eddy current testing	0	Shearography
0	Emerging methods	0	Standardization - Certification
0	Image processing & signal processing	0	Stress measurement
0	Innovative applications	0	Thermography
0	Leak testing	0	Ultrasound testing
0	Materials characterization	0	X-ray testing
_	NDT applications for the A350	0	Other (to be detailed)

Dead line: <u>28 June 2013</u> Contact: frandtb@cosac-ndt.com

New robotized equipments