

# SAMPE Europe



32<sup>nd</sup>. International Technical Conference  
& Forum March 28<sup>th</sup>. – 30<sup>th</sup>. 2011

**Hotel MERCURE Paris Porte de Versailles Expo  
F-92174 Vanves (Paris)**

## **New Material Characteristics to cover New Application needs**



First Flight of B-787.  
By courtesy of the Boeing Company

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SEICO 11 - SAMPE Europe International Conference & Forum is certainly one of the leading events in Europe in the Technical and Scientific Calendar, associated with Advanced Materials and Process Technology. Whilst Thermoset- & Thermoplast Composites play an important role, SEICO 11 will focus also on a wide field of other Materials, Technologies and Applications. Advanced Composite Systems and its Characteristics are known to be suitable and adaptable to

**to cover New Application needs based on new Material Characteristics.**

SEICO 11 will provide reference in a wide range of papers on the latest research, development, testing and processing of Advanced Composite Technology and Material Science. The papers to be presented will make reference to the latest applications from AIRCRAFT & Space, Nano-Technology, NDT & Repair, Composite Tooling, Mass Transport Systems, Naval structures and Applications, Civil Engineering and Infrastructure Maintenance.

**SEICO 11 TO BE HELD IN COOPERATION WITH JEC PARIS COMPOSITE SHOW 2011**

As in previous years, SEICO 11 Conference & Forum will held at the Hotel MERCURE, Paris Porte de Versailles Expo, Vanves – whilst JEC Composite Show 11 is going to happen at the PARIS EXPO Complex Porte de Versailles, which is located in 10 minutes walking distance and will be linked by a Free Shuttle-Bus, operating on March 29<sup>th</sup>. and 30<sup>th</sup>. from 08.00h to18.00h. by the sequenced overlap all SEICO 11 attendees will get the opportunity proposed to attend the two events, by enjoying free access to the JEC Composite Show 11 based upon the SEICO 11 Registration Badge.

The JEC Composite Show 11 will attract some + 25000 visitors are expected as well as >1000 exhibitors ! The Stand-Area will be approx. > 45000 m2. To receive full details on JEC Composite Show 11 please contact

*JEC Group Paris, 25 Boulevard de L'Admiral Bruix, F – 75116 Paris  
Phone + 33 1 58 36 15 01 Fax + 33 1 58 36 15 15  
E-Mail: [info2jeccomposites.com](mailto:info2jeccomposites.com) web: [www.jeccomposites.com](http://www.jeccomposites.com)*

**EXCELLENCE IN TECHNICAL LEADING CONFERENCE AND FORUM**

SEICO 11 is expected to attract some 250 or more participants from all over the world taking advantage either to register for conference attendance of 3, 2 or 1 day. The registration contains coffee breaks and lunch on each day and the attendance to the SEICO 11 Dinner, for those with multi-day registrations or those to be registered specifically for March 28<sup>th</sup>. 2011.

It is anticipated that approx 90 papers will be presented in three parallel sessions to be grouped into Specialist Topic Sessions. In addition it is planned to present a Panel Session on a special theme to be defined in the Preliminary Programme. Complementary a presentation of a selected European Research Project involving Industries, Research Centres and Universities will be envisaged. On the opening of SEICO 11, a Key-Note presentation by a leading specialist will be given.

**CONFERENCE THEME: NEW MATERIAL CHARACTERISTICS TO COVER NEW APPLICATION NEEDS**

The theme shall provide reference to the existing “design” possibilities to tailor the material characteristics for the defined application under respecting the most economic and state-of-the-art manufacturing process to reach leading edge performance and high cost effectiveness.

It is understandable that those characteristics are clearly defined “musts” for Aerospace and Space applications, for Nano-Technology, for Adhesive-Bonding, for Tooling, NDT and Repair, for Mass-Transport-Systems, Marine application and Deep-Sea off-shore exploration, Civil-Engineering and Maintenance of Infrastructures.

**CALL FOR PAPERS**

SEICO 11 is defined to stimulate the best ideas and realizations in Advanced Materials and Process Engineering and to make public to a world audience by publishing the SEICO 11 Conference CD Rom Proceedings. The selection of the proposed papers will be issued by the Scientific Committee of SAMPE Europe, composed of experts from Research Centres, Universities and Industries.

If you are working on Material Improvements and on the Application Characteristics of one of the segments to follow here below, SAMPE Europe invites you to submit an abstract of maximum 200 words (1 page ) to the Scientific Committee of SAMPE Europe, not later than September 1<sup>st</sup>. 2010, by E-mail to : [sebo@sampe-europe.org](mailto:sebo@sampe-europe.org)

**AEROSPACE & SPACE**

**NANO TECHNOLOGY**

**MASS TRANSPORTSYSTEMS**

**ADHESIVE BONDING**

**SANDWICH STRUCTURES**

**COMPOSITE TOOLING**

**N D T & REPAIR**

**WIND CRAFT ENERGY GENERATION**

**CAR, TRUCK & BUS**

**MARINE APPLICATIONS**

**CIVIL ENGINEERING**

**MAINTENANCE OF INFRASTRUCTURES**

**DEEP SEA EXPLORATION**

**CNG PRESSURE VESSELS**

All submitted abstracts will be judged and selected by the Scientific Committee of SAMPE Europe. Submitter will be noticed by early November 2010. Accepted papers are due to be prepared and transmitted as electronic files by January 15<sup>th</sup>. 2011, at the latest.

For any inquiry or question you will be welcomed to contact either:

Mr. Bruno Beral, President SAMPE Europe  
AIRBUS Toulouse  
e-mail: [bruno.beral@airbus.com](mailto:bruno.beral@airbus.com)

Mark A. Erath, Conference Manager  
ACMC Consulting GmbH., Riehen /Basel  
e-mail: [erath@bluewin.ch](mailto:erath@bluewin.ch)

## **ABSTRACT SUBMISSION**

The submission of an abstract and its acceptance by the Scientific Committee commits the author(s) to present the paper and to make sure that the paper gets the permission granted to be published in the SEICO 11 Proceedings.

All speakers of a paper will be rewarded by a substantial reduction of the registration fee and in addition gets a personal gift after the presentation.

**SEICO 11 Conference language for presentation and documentation will be in English.**

## **SEICO 11 SPONSORING**

SAMPE Europe will be pleased to welcome your Company or Organisation to sign for a Sponsor amount for SEICO 11. In exchange of your support you will get your Logo applied on the Preliminary- and Final Programme and on the CD Rom SEICO 11 Proceedings. In addition and in function of your sponsoring amount, a defined amount of **of Free of charge SEICO 11 Registrations will be proposed** to you. For any such inquiry please contact by e-mail the conference manager, Mark Erath : e-mail : [erath@bluewin.ch](mailto:erath@bluewin.ch)

## **CONFERENCE LOCATION**

SEICO 11 will be organized like in previous years at the Hotel MRCURE, Paris Porte de Versailles Expo, Vanves, which is located in walking distance to the Paris EXPO Complex , Porte de Versailles, where JEC Composites Show 11 will be held in parallel. On Tuesday March 29<sup>th</sup>. and Wednesday March 30<sup>th</sup>. 2011, a free of charge Shuttle-Bus will operating between Hotel MERCURE Vanves and the Main Entrance Gate of JEC COMPOSITE SHOW 11, at Paris EXPO Porte de Versailles Complex.

## **HOTEL ACCOMODATION**

All SEICO 11 attendees will get preferential rates proposed by booking the hotel reservations throught **ATI Congrès** Organisation, proposing hotel facilities in all categories near or at the Hotel MERCURE, Vanves and to the Paris EXPO Complex Porte de Versailles. The Preliminary Programme SEICO 11 is due to be published in January 2011. This publication will contain the Hotel Reservation Form – defining all available Hotels and their renting rates.

For any further information please contact:

**Ati Congrès :** Tel + 33 1 47 27 15 15 - Fax + 33 1 44 05 01 48  
E-Mail: [jec2011@ati-abotel.com](mailto:jec2011@ati-abotel.com) (as from Dec. 2010)  
Web: [www.ati-abotel.com](http://www.ati-abotel.com)

## **AIR FRANCE KLM Air Fare Reduction**

AIR FRANCE KLM is going to propose special air fares for attendees of SEICO 11 Conference and JEC Composite Show 11. Details and reference code for application of reduction will be made public in the Preliminary Programme SEICO 11 in January 2011.

## **DO YOU NEED ANY FURTHER INFORMATION ABOUT SEICO 11 FOR THE TIME BEING ?**

Please fill in your data and get it faxed to : + 41 61 601 81 28 – or transmit it as an attachment to an e-mail, for transmission to: [erath@bluewin.ch](mailto:erath@bluewin.ch)

Family name.....First name.....  
Company / Organisation .....  
Address .....  
Postal /ZIP Code ..... City (Location).....  
Country ..... Phone .....  
e-mai ..... Fax .....