CONFERENCE 15
AMIENS
PRELIMINARY PROGRAMME

LOCATION: MÉGACITÉ - EXPO & CONFERENCE CENTER, AMIENS (1 HOUR NORTH OF PARIS)
DATA: Tuesday 15 – Thursday 17 September 2015
WWW.SAMPE-EUROPE.ORG

EXTRA PLANT VISIT
STELIA AEROSPACE
ABOUT SAMPE

SAMPE is a global organization devoted to the promotion of technical excellence in materials and process engineering, totalling around 15,000 engineers, technologists and materials scientists. It was founded in 1944 by Californian aerospace engineers with the goal to build a professional network and improve the exchange of technical information. Since those times, SAMPE has spread all over the world and is divided in about 40 chapters.

SAMPE EUROPE has been formed to become an association of persons of like interests in the field of material and process engineering for all types of advanced materials in all markets. Aerospace, Automotive, Energy & Offshore Industry have been the main targets in the last decade.

In Europe we have activities in more than 25 countries, organized predominantly in national associations like those of France, Germany, Italy, Switzerland, Spain, Russia and sometimes also in international groups like Benelux, UK & Eire, Scandinavia...
Tuesday 15 September
16.00 Registration
18.30 Welcome Reception

Wednesday 16 September
08.00 Registration
09.00 Opening & Plenary session
10.30 Parallel Sessions & Coffee break
13.00 Lunch
14.00 Parallel Sessions & Tea break
16.00 Transfer to Stelia Méaulte
16.30 Plant visit Stelia Méaulte & adjacent NEW R&D Center
19.00 Transfer to Dinner location
20.00 Conference Dinner

Thursday 17 September
08.00 Registration
09.00 Parallel Sessions & Coffee break
12.00 Lunch
13.00 Parallel Sessions & Tea break
15.00 Plenary Session & Closure
16.30 Happy Hour & Farewell

Additional
Students Conference & Tutorials
Location: IBIS Amiens Cathedrale

** 30th Students Conference Amiens
Sunday 13 -Tuesday 15 September

Pre-Conference Tutorial Program given by:
• Arnt Offringa, Fokker Aerostructures (NL)
• Scott Beckwith, BTG Composites Inc. (USA)
Tuesday 15 September 9.00-15.00 Hrs.
Stelia Méaulte actively contributes to the success of all the Airbus programmes.

The 1500 employees are specialised in the production of nose sections for the whole Airbus family (from A318 to A380, also including A400M and A350XWB).

That is why this facility has set up breakthrough technologies: 5-axis high-speed milling with automated supply, automatic riveting for complex sub-assemblies, assembly assistance with LASER measure and drilling robots.

On top of that, Méaulte has developed flexible workshops for the sub-assemblies automatic riveting, the nose sections assembly and the fuselage lower shells assembly. This new way of producing aircraft work packages strengthens the industrial capability of the facility and makes it easier to industrialise and manufacture new programmes.

A new composites unit produces composite work packages of the A350 XWB. Thus Stelia offers the best of metals and composites technologies to its customers.
REGISTRATION FEES
SAMPE Europe Conference 16 Amiens

**EARLY BIRD** UNTIL 1ST AUGUST 2015
Professional/Associate Member Badge  € 600
Professional/Trial Member Badge  € 700 **
Non Member Professional/Associate Badge  € 750

Student Member Badge  € 200
Student Trial Member Badge  € 250 **
Non Member Student Badge  € 300

**AFTER 1 AUGUST 2015**
Professional/Associate Member Badge  € 700
Professional/Trial Member Badge  € 800 **
Non Member Professional/Associate Badge  € 850

Student Member Badge  € 250
Student Trial Member Badge  € 300 **
Non Member Student Badge  € 350

** Free membership until 31 December 2016**

SIGN UP NOW!
For registration, latest news and the updated Conference Programme please visit the website of SAMPE Europe and REGISTER NOW!
WWW.SAMPE-EUROPE.ORG

5 MAIN REASONS TO BECOME A MEMBER OF SAMPE EUROPE

1. Network Opportunities
2. Meetings, Seminars, and Literature
3. Membership Discounts for Conferences & Exhibitions
4. Free Technical Papers
5. SAMPE Journal Subscriptions

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STELIA

PARTNERS
Fokker, JEC Group, TPRC, Evonik Industries
SAMPE Europe seeks high quality technical papers that focus on advanced materials and processes, research, development, and applications for the SAMPE Europe 2015 Conference in Amiens (France) from 15 – 17 September.

A visit to Stelia Aerospace and the recently opened adjacent R & D Centre will be part of the program. A Students Conference and a Tutorial Program will be held in addition.

To take advantage of this opportunity, submit a 100-200 word abstract by May 01, 2015. Visit www.sampe-europe.org to submit your abstract.

Upon acceptance of your abstract, a technical paper is due by July 01, 2015. 

Note; Acceptance of your abstract is not a guarantee of paper publication or presentation.

ADVANCED MATERIALS & PROCES ENGINEERING
- COMPOSITES and other Plastics
- ALUMINIUM and other Light Metals
- HYBRIDS

APPlications
- Aerospace & Defense
- Automotive & Transport
- Offshore & Energy
- Infrastructure & Civil Constructions
- Building & Architecture
- Industrial Design & Engineering
- Sports & Leisure

TOPICS
- THERMOPLASTIC COMPOSITES
- GREEN COMPOSITES
- NEW METALS & ALLOYS
- NANO MATERIALS
- ADDITIVE PRINTING
- DESIGN & DEVELOPMENT
- BONDING & JOINING
- MODELING AND TESTING
- STRENGTH & FATIGUE
- CRASH & FIRE RESISTANCE
- MANUFACTURING & AUTOMATION
- TOOLS, MACHINERY & EQUIPMENT
- NEW MATERIALS REPAIR
- RECYCLING & SUSTAINABILITY

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