Stade, 25 March 2015


Official Partner Country Belgium presents its own lecture session in collaboration with Agoria - the largest sectoral employers’ federation in Belgium.

Annual expert conference with showcase on CFRP (© CFK-Valley Stade Convention GbR)

About 400 experts – manufacturers and users, re-searchers and developers as well as engineers and decision-makers in the fields of automotives, aero-space and the supplier and recycling industries – annually take advantage of the CFK-Valley Stade Convention as an established platform for gathering information on current developments and projects in the world of CFRP. A particular focus lies on the bilateral exchange of knowledge and experience with speakers and exhibitors from all over the world.

Approximately 20 top notch lectures will be given by experts from business, institutes and networks on the leading topic of 2015: „Industry 4.0 for Composites“. The following keynote speakers will kick off the 1 ½ day conference:

- Eva Brockhaus, National Contact Point for Materials (for EU-Program "Horizon 2020") at Project Management Jülich (Jülich), and
- Prof. Dr.-Ing. Berend Denkena, Head of the Institute of Production Engineering and Machine Tools - Leibniz Universität Hannover (Hanover)

The English-language program is thematically clustered into four sessions and focuses on the following topics:


- Wilhelm Rupertsberger, Fill Gesellschaft m.b.H. (Gurten, Austria) - „The 4 x 4 Strategy in the Automation of Processes for Composite Processing“
- Adjunct Prof. (Clemson University) Dr. Yves-Simon Gloy, RWTH Aachen University - ITA (Aachen) - „Industry 4.0 - A (R)evolution for the Automated Composites Manufacturing?“


- Uwe Lang, Evonik Industries AG (Darmstadt) - „Efficient Core Production for low Cost and integral automotive Structures“

- Dr. Johannes Treiber, Coriolis Composites GmbH (Augsburg) - „Automated Manufacturing for Mass Production and Low-cost materials - Latest works from Coriolis Composites“


- Dr. John Klintworth, Dassault Systemes UK Limited (Surrey, UK) - „Revolutionizing Lightweight Composites Development through Integrated Simulation, Manufacturing and Test“

- Dr. Christian Weimer, AIRBUS Group Innovations (Taufkirchen) - „AFP-In-Process-QA – A Key Enabler for Digitalized CFRP Manufacturing“

Belgium is the official Partner Country of this year’s Convention. It is represented by „Agoria“, which, with 1,700 member companies, is Belgium’s largest sectoral employers’ federation. In addition to a joint booth, the partner country will present its own ses-sion of the program. Some program excerpts are:

- Dr. Eli Voet, Com&Sens bvba (Zwijnaarde, Belgium) - “Can a Dream of self-sensing composite Material become Reality?“ - Current and Future Possibilities for embedded fibre optic sensing

- Delphine Carrella, Siemens Industry Software NV (Leuven, Belgium) - „Addressing the design Challenges in composite product Development and Manufacturing“

The lecture program with further information on the individual sessions, speakers as well as the accompanying exhibition is available online at: www.cfk-convention.com/program_2015. The conference language is English.
About CFK-Valley Stade Convention:

CFK-Valley Stade Convention is one of the most innovative expert conferences and showcases on the topic of composite lightweight constructions. Almost 400 participants – international experts from the composites industry – annually participate in this special event a global marketplace for CFRP technologies.

The CFK-Valley Stade Convention took place for the first time in 2007. The number of participants and exhibitors has greatly increased since then. In spite of inflation-related economic stagnation (in 2008/2009) the carbon fiber market was able to record constant growth rates. Energy efficiency, cost reduction, and low carbon emissions are major topics that concern nearly all branches of industry worldwide.

Top notch speakers will be presenting their latest developments in the technologies, processes and construction methods of composite lightweight construction both in research and in practice. The lectures will be given in English and will be clustered into thematic sessions.

www.cfk-convention.com

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9th International CFK-Valley Stade Convention
16 + 17 June 2015
Expert conference in the target field of carbon fiber-reinforced polymers
STADEUM, Stade

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