

CFK-Valley Stade Convention is one of the most innovative expert conferences and showcases on the topic of composite lightweight constructions. Almost 450 participants – international experts from the composites industry – annually participate in this special event as 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.

CFRP is considered to be the material of the future and is characterised by unique properties like extreme lightweightness (weight reduction of up to 70%) at a high weight-specific strength and stiffness.

The central topic of the

7th International CFK-Valley Stade Convention 2013

will be "Latest Innovations in CFRP Technology".



Convention Annual CFRP Trade Show

Participants: 450 international experts

Target Researchers, developers, designers,

group: engineers, managers, etc.

Branches of Aerospace, automotives, renewable industry: energies, transportation, marine systems, civil engineering, mechnical engineering.

civil engineering, mechnical engineering, suppliers/subcontracters, recycling industry

Research & Development 22%

Associations, Media, Politics 10%

Industry 68%

CFK VALLEY STADE CONVENTION

### CONFERENCE

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. In addition to the conference program, every participant will be equipped with a high-quality printout of the conference proceedings.

### **EXHIBITORS**

Almost 40 exhibitors – ranging from manufacturers, specialists for solutions and services to recycling experts – will be presenting their latest developments in two open-spaced exhibition areas. CFK-Valley Stade e.V., a leading network in CFRP technologies with more than 100 members, will be manning a 60 sqm joint booth at the Convention. Up to 10 partners will have the opportunity to present their products and services to a wide range of industry experts at this booth.

# TESTIMONIALS (EXTRACT)

"As several European Nations are leaders in the Composite AERO Industry, the good place to be in summer is Stade CFK Convention!!"

Joackym Granal, Toray Carbon Fibers Europe, SA

"As a manufacturer of simulation software for composites, the CFK Valley Convention is a decisive competency network for us. Many thanks for a professional support that has made it possible for us to exchange notes with international CFRP exerts every year and have their feedback flow into future developments."

Frederic Masseria, Senior CAE Application Engineer Composite Solution, ESI GmbH

"Airtech Europe has participated and exhibited already five times at the CFK Valley Convention in Stade. Due to the excellent lectures and the strong presence of experts and specialized companies, especially in the field of CFRP composite materials technology, the CFK Valley Convention has become one of the most important

events in this area. As every year, we had interesting contacts and discussions during the convention. The convention is an integral part in the exhibition calendar of Airtech." The Airtech Team

Partners of the CFK-Valley Stade Convention (Extract 2007 -2012, in alphabetical order):















































# **CFK-Valley Stade Convention**

# "LATEST INNOVATIONS IN CFRP TECHNOLOGY"

11-12 June 2013, STADEUM Stade (Germany)

### EXHIBITION AREA

The cross-industry exhibition area is a meeting point for engineers, designers, researchers, developers and managers and has become established as an important market place in the CFRP branch of industry. About 40 exhibitors will have the ideal opportunity to present their products and services to an international expert audience on two spacious, openly designed levels. Those interested in the specialist exhibition can find the hall plan, booth sizes, terms and conditions as well as an overview of previous exhibitors at www.cfk-convention.com

#### Joint Booth CFK-Valley e.V.

Up to 10 partners will have the opportunity to present their products and services at the 60 sqm joint booth. Every presenting partner will be equipped with ultramodern furniture in CFRP optic as well as a special screen for logo or ad placement.

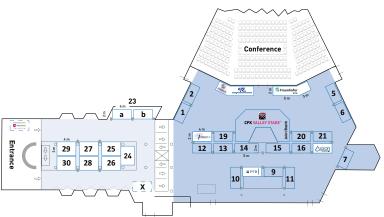
Interested partners please contact: CFK-Valley Stade e.V. · Melanie Engelhardt

Phone: +49 4141 40 740 14 Fax: +49 4141 40 740 29

engel hardt@cfk-valley.com

All information, terms & conditions are for download at:

www.cfk-convention.com/exhibitors



## CONFERENCE

Focus of this year's Convention is on the

"Latest Innovations in CFRP Technology". Industry and research experts will be presenting their latest developments in the technologies, processes and construction methods of composite lightweight construction, both in research and in practice from 11 – 12 June, 2013. The lectures will be clustered into following sessions:

- Applications
- Materials
- Production
- Simulation / Design
- Tooling / Industrialization (not yet confirmed)

The Convention's "Call for Papers" is now open.

Experts on CFRP technologies, products and innovations are invited to submit their presentation ideas by November 30. Templates for submission are available at: **www.cfk-convention.com/cfp** 

The CFK-Valley Stade Convention is the central platform for technological exchange at the highest level in the field of CFRP-Technology. Join the expert conference on the topic of composite lightweight construction in 2013!

## **S**PONSORING

Become a sponsor of the CFK-Valley Stade Convention! A huge range of customized properties will be offered. You have the possibility to bring in your own ideas and create a program session in collaboration with the organization team or to host the evening event. Increase the level of your company's exposure and build up national and international business contacts. Take advantage of the opportunity to present your business to a wide range of CFRP and other experts. Please contact the organizers for detailed information.

#### Location:

STADEUM Kultur- und Tagungszentrum Schiffertorsstrasse 6 · 21682 Stade (Germany) Phone +49 4141 4091-0 · Fax +49 4141 4091-10 www.stadeum.de



# AT A GLANCE

7<sup>th</sup> CFK-Valley Stade Convention 11-12 June 2013, STADEUM Stade (Germany)

Topic	"Latest Innovations in CFRP Technology"	
Target Group	Researchers, developers, designers, engineers, managers, etc.	
Branches of industry	Aerospace, automotives, renewable energies, transportation, marine systems, civil engineering, mechnical engineering, suppliers/subcontracters, recycling industry	
Conference	2 days, in English, clustered in the following sessions:	
Participation*	350 € Early Bird Special [Deadline 30 September 2012]  • 450 € for members of CFK-Valley Stade e.V.  • 600 € for non-members  • 80 € for students (without conference proceedings and evening event)	
Exhibition*	CFK-Valley Stade e.V Joint Booth approx. 4 sqm at 1,200 € plus VAT  Exhibition Space A 8 to 12 sqm from 2,240 € to 3,360 €	
	Exhibiton Space B 8 to 10 sqm from 3,040 € to 3,800 €	
Evening Event	All participants are warmly welcome to the evening event as a special way of concluding the first day of the Convention.	

# FAX REPLY: +49 551 49 601-49

I am interested in the 7<sup>th</sup> CFK-Valley Stade Convention!



Please send me	lacksquare Please inloude me in the press mailing list.	
exhibitor information.		
$\square$ sponsor information.		
☐ call for papers		
lacksquare program and registration form.		
Company / Institute		
Name (Title)	Position / Department	
Street (incl. No.)	Postal Code, Town	
Phone, Fax	Email	
Date	Signature	















