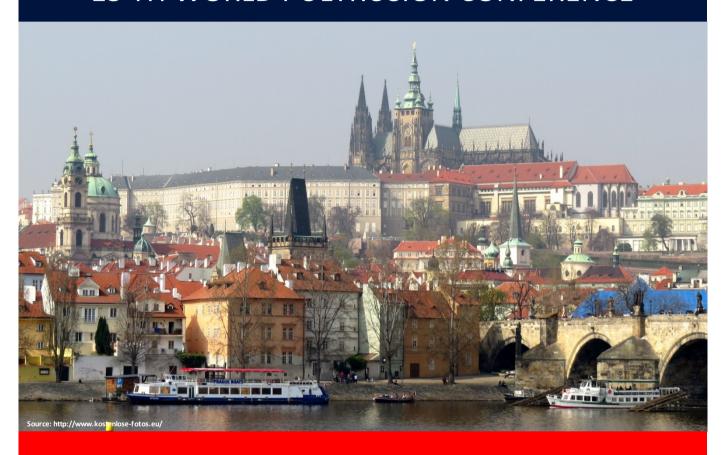


# 13 TH WORLD PULTRUSION CONFERENCE



**3-4 MARCH 2016, PRAGUE** INTERCONTINENTAL PRAGUE, CZECH REPUBLIC

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### **CONFERENCE SUPPORTED BY**

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## CONFERENCE - DAY ONE - March, 3<sup>rd</sup> 2016

Introduction & Market Figures			
09.00 - 09.15	Welcome [Luigi Giamundo – EPTA President]		
09.15 - 09.45	<b>Trends &amp; Developments in the Composites-Market</b> [Dr. Elmar Witten – AVK]		
09.45 - 10.15	China Fiberglass Market [James Wang - Jushi Group Co., LTD]		
10.15 - 10.45	Market of pultruded profiles and process of pultruded production [D.R. Gajjar – DHANSHREE IMPEX - INDIA]		
10.45 - 11.15	Coffee Break		
Machine & Process Innovations I			
11.15 – 11.45	Machines for Radius, Curve and Frame - Continuous processing beyond Pultrusion [Dr. Klaus Jansen – Thomas Technik+Innovation]		
11.45 – 12.15	PulPress process for efficient & fast production of complex sandwich profiles [Sebastian Bühler – Evonik Creavis GmbH]		
12.15 – 12.45	Miniaturized pultrusion with thermoplastic polymers  [Alexander Brack— Fraunhofer Institute for Production Technology IPT]		
12.45 – 13.45	Lunch Break		
13.45 - 14.15	In-Situ-Pultrusion – Structural Components Made of Continuous Fiber Reinforced Thermoplastic [Stefan Epple – Institut für Kunststofftechnik]		
14.15 – 14.45	Manufacturing of complex shape composite parts through the combination of pull-braiding and blow molding [Renato Bezerra - Fraunhofer ICT]		
14.45 – 15.15	Coffee Break		
Innovative Ap	plications & Trends		
15.15 – 15.45	Let's talk strength. Innovations in Pultrusion [Andreas Horbach – Aliancys AG]		
15.45 – 16.15	FRP Reinforcement for Concrete between Material Approval and European Design Standard [Dr. Andre Weber - Schöck Bauteile GmbH]		
16.15 – 16.45	Pultruded CFRP tubes made construction of "First all Composite LightHouse" possible		

[Anurag Bansal – ACCIONA Infraestructuras SA]

**EPTA – Members Meeting** 

Gala Dinner - Plzeňské Restaurace

End of day one - AOB/open questions and remarks

16.45

17.00

from 19.00

#### CONFERENCE - DAY TWO - March, 4th 2016

#### Sustainability & Environment

09.00 - 09.30 Development of an LCA-Tool for the Composites-Industry

[Jaap van der Woude – EuCIA]

09.30 - 10.00 Styrene Classification and Labeling Update

[Casper Albrektsen – Reichhold]

10.00 – 10.30 Composite Reinforcement for Sustainable Concrete – An opportunity for the

Pultrusion Industry [Mikhail Vorobiev – Owens Corning]

10.30 - 11.00 Coffee Break

#### **Raw Material Development**

11.00 – 11.30 Thermoplastic Pultrusion on basis of braided tape preforms

[Christian Garthaus - Technische Universität Dresden - ILK]

11.30 – 12.00 Basalt fibers as alternative reinforcement material for pultrusion process

[Georgi Gogoladze – Basalt Fibers LLC]

12.00 - 12.30 The effect of pigments and fillers on the performance of pultruded parts

[Ron van der Leeuw – Chromaflo Technologies B.V.]

12.30 - 13.30 Lunch Break

#### **Machine & Process Innovations II**

13.30 – 14.00 Efficient Solution for the Automated and Continuous Manufacturing of CFRP-

Stiffening Profiles using a Resin Film Pultrusion Process

14.00 – 14.30 Development of an Alternative Method for Fiber Impregnation

[Lisa Müller – Faserinstitut Bremen e.V.]

[Markus Blandl - IFB - Institute of Aircraft Design, University of Stuttgart]

14.30 – 15.00 The in-line coating of pultruded Composites (COALIN project) and graphene

nanoplatelets biocomposites for advanced Pultrusion profiles (OSYRIS project)

[Nora Lardiés - AIMPLAS]

From 15.00 End of the conference



The 13th World Pultrusion Conference is held in the week preceding the JEC World 2016, held on March 8,9 & 10, 2016.

All members of the EPTA

- Get free access to the JEC World 2016 and JEC Atlanta
- Get free access to the VIP areas
- 30% discount for the conferences during JEC World 2016

#### Our Service to Ensure your Success

#### **Sponsoring**

For the World Pultrusion Conference we can offer you some special sponsor possibilities. Use this very good opportunity to present your company to a professional audience. If you are interested please contact:

#### **EPTA**

Ursula Zarbock
Communication & Marketing

#### c/o AVK-TV GmbH

Am Hauptbahnhof 10 60329 Frankfurt am Main GERMANY

Tel: (49) 69-27 10 77 - 13 Fax: (49) 69-27 10 77 - 14 info@pultruders.com www.pultruders.com

#### Registration information

#### Participation fees (excl. of VAT):

- EPTA members: EUR 995, [plus the value added tax (VAT) at the statutory rate applicable at the time (currently 21%) in Czechia]
- Non members: EUR 1.195, [plus the value added tax (VAT) at the statutory rate applicable at the time (currently 21%) in Czechia]

#### Progressive rates for more than 1 company participants:

50% discount for the 2nd, 3rd, 4th etc. participant.

#### **ORGANISATION**

The attendance fee includes Conference documentation, lunch, drinks during breaks, dinner in a typical Czech restaurant.

<u>Please note:</u> The overnight stay at the hotel is not included. Please book your hotel room **as soon as possible** with the enclosed reservation form or directly at the **InterContinental Prague by following the link https://resweb.passkey.com/go/13thworldpultrusionconf** 

#### **Conference Hotel:**

 InterContinental Prague
 Tel: +420 296 630 033

 Parizska 30
 Fax: +420 224 881 123

 110 00 Prague 1
 http://www.icprague.com/

Czech Republic

#### The rates for the rooms are (breakfast included):

Single room (Classic): EUR 115,- (+ 15% VAT) – Upgrade room category possible Double room (Classic): EUR 125,- (+ 15 % VAT) Upgrade room category possible

**Please note:** To be sure that you get an accomodation at the InterContinental Prague, please order your hotel on time. If you need help, do not hesitate to contact the EPTA.

#### The Conference venue:

The InterContinental Prague is beautifully nestled in the heart of downtown, situated on the corner of Prague's Jewish Quarter, the hotel offers captivating views of "The City of One Hundred Spires."

Located on Prague's most famous and luxurous shopping boulevard 'Parizka' connecting the historical Old Town Square with the banks of the Vltava River, the InterContinental Prague is a truly exceptional Prague hotel. An enchanting destination unto itself, this exceptional Prague Czech Republic hotel offers elegance and comfort in a premier downtown setting.

- Overlooking the Vltava River, in the heart of central Prague, Czech Republic
- Two blocks from Old Town Square attractions, shopping, and restaurants
- A short walk from the Astronomical Clock, Charles Bridge, and Paris Street shopping
- Just 20 minutes from Prague Ruzyne International Airport (PRG)

#### **Cancellations:**

With cancellation up to 2 weeks (until 18 February 2016) before the conference takes place 50% of the participant fee will be charged. After this date we will have to charge the full participation fee. It is possible to nominate a substitute.

#### **SAVE THE DATE**



29.11.-1.12.2016, Trade Fair Düsseldorf <u>www.composites-europe.com</u>



## **Registration form**

>> Online-Registration <<

Fax: +49 (0) 69 - 27 10 77 - 10 or E-mail: info@pultruders.com

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<b>EPTA</b> Contac	t: Ursula Zarboo	ck
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#### The common aim and mission

The European Pultrusion Technology Association (EPTA) is an association formed in 1989 by the leading FRC (Fiber Reinforced Composites) Pultruders in Europe and is open for membership to all companies and organizations, wishing to participate in promoting the responsible use of Fiber Reinforced Composite Materials, and in the exchange of knowledge between members.

EPTA's mission is to support the growth of the composite profiles industry by maximising external communication efforts and having an actively contributing membership.

#### Membership

Membership of EPTA is open to all companies and individuals worldwide, without restriction. However it is mandatory for European Pultruders and Pultrusion Equipment Manufacturers to become FULL Members.

#### **FULL Membership**

is aimed at all companies worldwide directly involved in Pultrusion.

#### **ASSOCIATED Membership**

is aimed at research companies, end-users, universities and at the Pultrusion Industry allied businesses.

#### **SPONSOR Membership**

is aimed at raw material suppliers who wish to see the pultrusion industry florish and expand.

For further information please contact: Association Secretariate

#### **EPTA**

Contact: Dr. Elmar Witten

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