15th WORLD PULTRUSION CONFERENCE

“Composites Coming of Age in Infrastructure and Transportation”

27-28 February 2020

Hilton Antwerp Old Town, Belgium

Register Now >> Online-Registration

In cooperation with
February, 26th 2020 from 20:00 - Welcome-Get-Together – Hilton Antwerp Old Town

CONFERNECE – DAY ONE – February, 27th 2020

09:00 – 09:10 Welcome
[Dr. Luigi Giamundo, EPTA President]

Market Overview & Developments

09:10 – 09:30 Development of the Composites and Pultrusion Markets in Europe
[Dr. Elmar Witten – EPTA]
09:30 – 10:00 Development of Application and Innovations of FRP Pultruded Profiles in India and Asia
[D R Gajjar, DHANSHREE IMPEX]
10:00 – 10:30 Pultruded Composites Performance Impacting Markets and Standards Development in North America
[John P. Busel, ACMA]
10:30 – 11:00 Development of the Eurocode for Composites
[Liesbeth Tromp, Royal HaskoningDHV]

11:00 – 11:30 Coffee Break

Building & Infrastructure: Innovative Applications

11:30 – 12:00 Overview of the Global Market for Pultruded Components in Building and Infrastructure
[Andrew C. Mafeld, Connectra Global KB]
12:00 – 12:30 Radius Pultrusion Application for Decorative Lighting Poles
[Onur Ecerdir, Mitaş Composites]
12:30 – 13:00 Current Market Status for the Adoption of Carbon and Glass Fibre Pultruded Products within Wind Energy Standards Development in North America
[Julien Sellier, STRUCTeam Ltd.]

13:00 – 14:00 Lunch Break

14:00 – 14:30 Waterfront Solutions Utilizing Pultruded Pipe and Sheet Piles
[Dustin Troutman, CREATIVE PULTRUSIONS, INC.]
14:30 – 15:00 FRP Composite Bridges Provide Optimal Solutions in Urban Areas
[William Schutte, Gemeente Rotterdam]
## Transportation: Innovative Applications

15:00 – 15:30  **Composite Based Products and the Added-Value for Infrastructure and Transportation**  
[Gerrit Mann, Techno Composites Domine GmbH]

15:30 – 16:00  **Increasing the Safety of Battery Modules in Electric Vehicles with Polyurethane Pultrusion**  
[Galen Greene, Covestro]

### Coffeebreak

16:00 – 16:30  **Coffeebreak**

## Raw Material Developments

16:30 – 17:00  **Breaking the Application Growth Barrier through High Performance Reinforcements**  
[Patrick Haller, Owens Corning]

17:00 – 17:30  **Innovative Resin Solutions for High Performance Pultrusion Applications**  
[Alican Baslanti, AOC Aliancys]

17:30 – 18:00  **New Dimension of High Temperature Stability**  
[Dr. Julia Liese & Bert Neuhaus, BASF Polyurethanes GmbH]

18:00 – 18:30  **Pultrusion of Polyurethan – Processing and Applications**  
[Sebastian Strauß, Fraunhofer IGCV]

### EPTA – Members Meeting

18.30

### Gala Dinner

from 20.00
Recycling and Sustainable Solutions

09:00 – 09:30  Recycling as Integral Part of Composites Life Cycle  
[Thomas Wegman, AOC Aliancys]

09:30 – 10:00  Electric Power Delivery Infrastructure with Pultruded Composite PowerCables for Increased Reliability and Reduced Carbon Emissions  
[Clement Hiel, CSSI - Pultruded Product Development Corp.]

10:00 – 10:30  Tipwood - Natural Fibre Composites for Building & Construction  
[Sital Thakkar, Tipco Industries Ltd.]

10:30 – 11:00  Coffee Break

Machine & Process Innovations

11:00 – 11:30  Worlds Shortest Pultrusion System – How PULLcube will Disrupt Pultrusion!  
[Jens Bölke, Thomas GmbH + Co. Technik + Innovation KG]

11:30 – 12:00  Out of Die Ultraviolet Cured Pultrusion: New Approach to Manufacturing Bent Profiles  
[Dr. Iván Sáenz Domínguez, Irurena Group]

12:00 – 12:30  Microwave Pultrusion  
[Prof. Markus Milwich, DITF German Institutes of Textile and Fibre Research Denkendorf]

12.30 – 13.30  Lunch Break

13:30  End of the Conference
The 15th World Pultrusion Conference is held in the week preceding the JEC World 2020, held on March 3-4-5, 2020

All members of the EPTA

- Get free access to the JEC World 2020
- Get free access to the VIP areas
- Get 30% discount for the conferences during JEC World 2020

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
c/o AVK-TV GmbH
Dr. Elmar Witten
Am Hauptbahnhof 10
60329 Frankfurt am Main
GERMANY

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

Participation fees (excl. of VAT):

- EPTA members & ACMA members: EUR 995,-- [plus the value added tax (VAT) at the statutory rate applicable at the time (currently 21%) in Belgium]
- Non members: EUR 1,195,-- [plus the value added tax (VAT) at the statutory rate applicable at the time (currently 21%) in Belgium]

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 and dinner.

Please note: The overnight stay at the hotel is not included. Please book your hotel room as soon as possible. Please follow the link for booking directly at the HILTON ANTWERP OLD TOWN – Link to the reservation

Conference Hotel:
Hilton Antwerp Old Town
Groenplaats 32
Antwerp, 2000
Belgium

Tel: +32 3 2041212
antwerp.reservations@hilton.com

The rates for the rooms are (breakfast included):
Single room: EUR 179,-- (incl. VAT + 2,39 EUR City tax)
Double room: EUR 199,-- (incl. VAT + 2,39 EUR City tax per person)

Please note: To be sure that you get an accommodation at the Hilton Antwerp Old Town, please order your hotel by 31st December 2019. If you need help, do not hesitate to contact the EPTA.

The Conference venue:

Located in the heart of historic Belgium, the Hilton Antwerp Old Town hotel offers a central location in Antwerp, an ideal base to discover the beautiful and historic city and great shopping. Combining old-world charm and stylish sophistication, the hotel overlooks the city’s historic town square and Belgium’s finest architecture.

Cancellations:

With cancellation up to 2 weeks (until 13th February 2020) 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.
# Registration form

**Fax:** +49 69 27 10 77 – 10  
**or mail:** info@pultruders.com

- [ ] I will attend the 15th World Pultrusion Conference.  
The presentation language will be English.

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**Organizer:**

EPTA  
c/o AVK-TV GmbH  
Am Hauptbahnhof 10  
60329 Frankfurt am Main  
GERMANY

- Tel: +49 69 271077-0  
- Fax: +49 69 271077-10  
- info@pultruders.com  
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 flourish and expand.

For further information please contact: Association Secretariat

EPTA
Contact: Dr. Elmar Witten

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