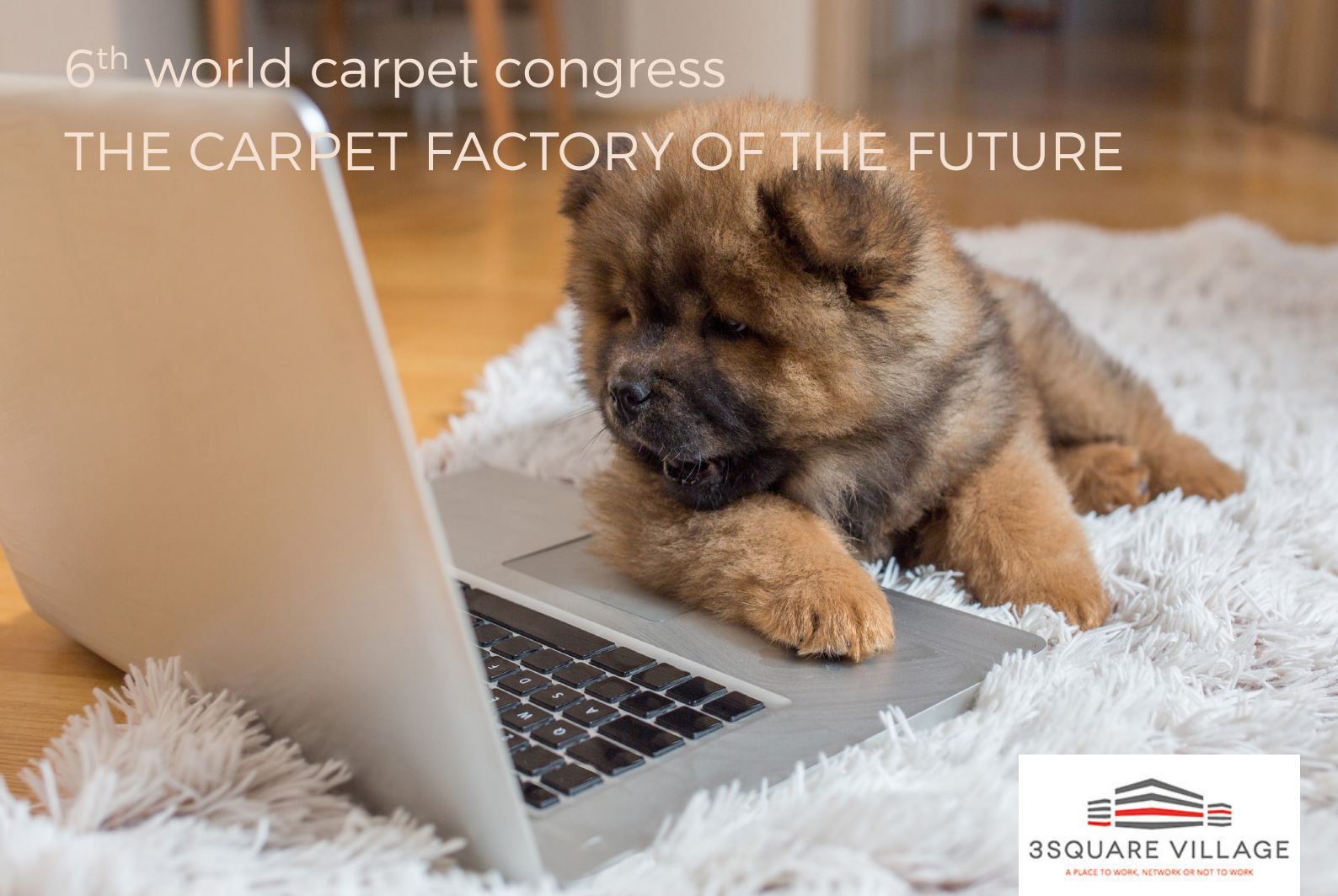


6th world carpet congress

THE CARPET FACTORY OF THE FUTURE



PROGRAMME

Ghent - BELGIUM
8 & 9 June 2017

Carpets and textile floor coverings do not only decorate houses, offices, hotel lobbies and (public) transportation means, but they are also highly technological products, based on excellent research and development.

The carpet factory of the future is created today by the sector's transition into a sustainable and hightech industry, with a cross-sectoral approach and open innovation policy.

The 6th edition of the WORLD CARPET CONGRESS will focus on different application areas and innovative opportunities for textile floor coverings, carpets and rugs.



Rijvisschestraat 124
9052 Zwijnaarde
Belgium



DAY 1 - THURSDAY JUNE 8TH

MORNING SESSION | CHAIR: GEERT VANDEN BOSSCHE (BALTA, BE)

- 08.45 Welcome & Practical aspects of the Congress by the Chairman
- 08.50 Industry 4.0: Digital transformation in the manufacturing industry
Ulrich Seldeslachts (LSEC & 3 IF, BE)
- 09.20 Cyberphysical systems (CPS) in the floorcovering industry
Guy Verrue (Beaulieu International Group, BE)
- 09.50 Relevance of social media in the carpet business
Mic Adam (Vanguard Leadership, BE)
- 10.15 COFFEE BREAK
- 11.00 Expectations from the customers; opinion of the floor covering installers
Johan Debuf (Oxfloor, BE and chairman WG floor coverings at WTCB, BE)
- 11.30 Hello Niaga®. Goodbye waste!
Josse Kunst (DSM-NIAGA, NL)
- 12.00 From hungry birds to innovation thinking
Prof. Dr. em. Marc Van Parys (UNITEX, BE)
- 12.30 LUNCH

AFTERNOON SESSION | CHAIR: LAURENCE FLAMAND (DEVAN, BE)

- 14.00 From granulate to carpet
Kristof De Ruyck (Van de Wiele, BE)
- 14.20 Impact of the Polymer in BCF yarn manufacturing on spin finish requirements
Dr Jürgen Weigel (Archroma, DE)
- 14.40 Spin Finish Formulations and their Adaption to the Polymer
Dr Joachim Cziollek (Vertexco, BE)
- 15.00 Everything becomes digital; also carpet printing and manufacturing
Tony Naschberger (Zimmer, AU) & Markus Dorer (Dystar, DE)
- 15.30 QUESTION TIME
- 15.40 COFFEE BREAK
- 16.15 Fibre composites – New opportunities for the next generation of tufting machines
Dirk Hanuschik (TFI- Institut für Bodensysteme an der RWTH Aachen, DE)
- 16.35 Digitalization in carpet printing. New challenges and opportunities
Sylvia Hane (Tanatex, NL)
- 16.55 Innovative developments and applications in woven polyester primary backing
Robert Rossing (Mattex Fabrics, AE-DE)
- 17.15 Devan is bringing carpets to life
Marleen Vanderauwera, (Devan, BE)
- 17.35 Dyestuff - Is It The Origin Or The Solution For Problems?
Daniël Inauen (CHT-Bezema, DE)
- 17.45 QUESTION TIME
- 18.00 RECEPTION & BBQ

DAY 2 - FRIDAY JUNE 9TH

MORNING SESSION | CHAIR: JAN LAPERRE (CENTEXBEL/VKC, BE)

- 08.45 Markers for better Sorting towards Recycling
Mike De Vrieze & Stijn Corneillie (Centexbel, BE)
- 09.05 Electronic measurement system of electrostatic characteristics of floor coverings
Didier Van Daele (UGent, BE)
- 09.25 SensFloor© High-tech Care Solutions
Christl Lauterbach, (Future Shape, DE)
- 09.45 The Nedgraphics design to product workflow for carpet products
Bernd Mielke (Nedgraphics, NL)
- 10.05 Heated godets for modern spinning plants
Ralph von Arx (Retech, CH)
- 10.25 QUESTION TIME
- 10.35 COFFEE BREAK
- 11.10 Next Generation Metallocene Polyethylene for Artificial Grass Yarn and Primary Backing
Dr Jeroen Wassenaar & ir Pieter Geeurickx (Total, BE)
- 11.30 Artificial turf Perforation
Helmut Koether (Cretes, BE)
- 11.50 Vega Digital printer- Total Solution of Digital Carpet Printing
James Zhu (Texco, CN)
- 12.10 New online measurements of the wetting behaviour of BCF spin finishes during melt spinning
Dr. Ulli Stier (Zschimmer & Schwarz, DE)
- 12.30 QUESTION TIME and CLOSING
- 12.45 LUNCH

CONGRESS LANGUAGE IS ENGLISH

Programme updates : [http:// www.worldcarpetcongress2017.be](http://www.worldcarpetcongress2017.be)

UNIQUE OPPORTUNITY ON FRIDAY AFTERNOON

15.00H - 17.00H

FREE VISIT TO S-PRINT

WESTERRING 27J
9700 OUDENAARDE

CONGRESS SECRETARIAT

UNITEX - Ms Karina Wageneire

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ORGANISATION COMMITTEE

UNITEX - prof. dr. em. Marc Van Parys & Mrs Karina Wageneire

CENTEXBEL - Mrs Petra Wittevrongel & Mr Jo Wynendaele

FEDUSTRIA - Ms Caroline Sonnevillle & Mr Mark Vervaeke

VENUE

3Square - Rijvisschestraat 124 | 9052 Zwijnaarde (Belgium)



HOTELS

www.hotels.com/ghent

www.booking.com/gent-hotels

<http://gent.roomsonline.be>

SPONSORS



REGISTRATION FEES

FIRST PARTICIPANT:

€ 200 for Unitex, Centexbel and/or Fedustria members

€ 300 for non-members

FROM THE SECOND PARTICIPANT OF THE SAME COMPANY ONWARDS:

€ 150 for Unitex, Centexbel and/or Fedustria members

€ 250 for non-members

All prices include 21% VAT, congress lectures, lunches, reception and BBQ on Thursday 8 June

Attention: payment has to be made after receiving the invoice

online registration: <http://www.worldcarpetcongress2017.be>

deadline for registration 31/05/2017

REGISTRATION FORM

Name

Company

Address

Country

Phone / Fax

E-mail

Invoicing address

VAT #

Number and names of visitors of S-Print on Friday afternoon

Since the number of visitors is limited, the places will be allocated according to date of registration

Please indicate the number of persons desiring a ride to S-Print in Oudenaarde (ca. 25km) and back to Ghent on Friday afternoon :

Registration through UNITEX - Ms Karina Wageneire

Hendrikslaar 12 | 9080 Lochristi (Belgium) | Tel +32 9 355 23 88 | Fax +32 9 356 78 80

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