

World Congress on Textile Coating

Novotel Berlin Am Tiergarten
Berlin, Germany
18-19 February 2021

REGISTER NOW



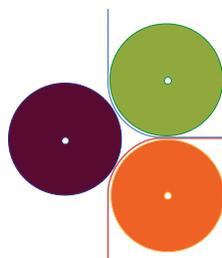
In the modern textile industry, coating, surface modification and laminating are the key means to tailor textiles and nonwovens to create functional products for specific, often high-performance, applications. This conference will take the necessary wide perspective on all these processes.

WCTC is a practical, industry-focused conference, and participants will be encouraged to share real-world problems with the assembled experts and their fellow attendees in the discussion forums.

View the conference programme below for full details on presentations, including disruptive coating materialisation, water-saving manufacturing, innovations in materials, processes and production techniques *and much more*.

EARLY-BIRD DELEGATE REGISTRATION OFFER

There are limited numbers of Early-bird discounted places available - book your seat at WCTC now and save €100. See the booking form below and flexible terms and conditions.



www.technical-textiles.online/WCTC

WCTC: the practical, industry-oriented conference

Introducing the First Edition of the World Congress on Textile Coating
18-19 February 2021

The organisers of the successful and long-running conference series **Textile Coating and Laminating (TCL)** are pleased to announce its expansion and refocus as the **World Congress on Textile Coating (WCTC)**. The event will take place in Berlin, Germany.

In the modern textile industry, coating, surface modification and laminating are a key means to tailor textiles and nonwovens to create functional products for specific, often high-performance, applications. The expanded event will take the necessary wide perspective on all these processes.

Unlike other events, it will not be an academic research-based meeting, but a practical, industry-focused conference, and participants will be encouraged to share real-world problems with the assembled experts and their fellow attendees in the dedicated discussion forums.

Who should attend

- Managing Directors, CEOs, Presidents and other senior managers of companies involved with the textile coating and laminating industry, whether suppliers, processors, or end-users.
- Technical Directors and Managers concerned with the latest developments in fibres, fabrics, adhesives, films, polymers, coating and laminating techniques, and converting.
- Marketing Directors and Managers who need to keep up-to-date with market developments and the prospects for coated and laminated textiles.
- Industry Analysts and others concerned with the future of the global textiles coating and laminating industry.

Responses to our previous TCL events:

- *"This conference is informative and practical as well as a great event for networking. Please keep up the good work."*
- *"I would like to thank you and your organisation for an excellent conference, I truly enjoyed meeting so many people working in all different kinds of aspects of textile coating and laminating. Also all the excellent presentations that gave insight to so many different areas. It was such a good opportunity to make new contacts and to learn new things."*
- *"The way topics were selected was innovative and market-oriented."*
- *"The conference was very well organised from start to finish. I would definitely consider attending this event again."*
- *"I found the presentations very informative and delivered in a professional manner, which led onto interesting discussions. It was a great opportunity to catch up with colleagues from the industry."*

96% rated the conference good or excellent



©visitBerlin, photos: Wolfgang Scholvien

Venue: The venue for the 2021 meeting is the 4-star Hotel Novotel Berlin Am Tiergarten, Berlin, Germany, on 18-19 February 2021. The hotel is ideally located in the centre of the capital by the Tiergarten S-Bahn station, and parking is available. The lecture theatre is a modern and comfortable location for presentations, discussions and networking. Safety protocol is in place. A fixed hotel room rate is available - please visit the conference website for the hotel booking form: www.technical-textiles.online/WCTC.

Travel information: BER Berlin Brandenburg Airport has excellent links to the city centre.

Conference organisers: International Newsletters Ltd is the world's principal publisher of information about textiles technology. The company runs TNet - www.technical-textiles.net news hub, as well as publishing *Technical Textiles International* magazine, and organising other conferences on automotive textiles and high-performance applications of nonwovens.



Cover photos courtesy of Fibroline, Huafeng & Schoeller

Conference Sponsors:



PROGRAMME

DAY ONE: Thursday 18 February 2021

SESSION ONE: Machinery, equipment and processes for coating and laminating

Digital dyeing technology
Per Stenflo, imogo AB, Sweden

A novel plasma-enhanced chemical vapour deposition technology for hydrophobic/oleophobic durable coatings
Grégory Arnoult, AGC Plasma Technology Solutions/Unitex, Belgium

Magnet roller coating: a versatile coating system for coating and minimal applications onto textiles and nonwovens
Jürgen Hanel, Monforts, Germany

Fibroline S-Preg: a new technology for powder coating
Joric Marduel, Fibroline, France

Tactile sensation analyser
Alexander Grüner, emtec Electronic GmbH, Germany

SESSION TWO: Novel applications for coated and laminated textiles

Haptic cushion coatings
Thomas Schmidt, Huafeng, China

Silicones for the textile industry: applications and advantages
Magali Puillet, Elkem Silicones, France

SESSION THREE: Coatings and laminate materials

Reinforcement and enhancement of composites through cross-laminated nettings made from renewable raw material
Harry Albus, JX Nippon Ancel SAS, France

Colloidal silica and percentage play for optimum purchase in textile coating
Paul E. Smith, Advanced Flexible Composites Inc, USA

A disruptive coating materialization
Carlos Filipe Silva, Tintex, Portugal

DAY TWO: Friday 19 February 2021

SESSION FOUR: Industry and market trends

Using a cohesive supply chain to develop new concepts and ideas
Joe Poterala, Mascoe Coating Systems/Gaston Coating Systems, USA

plus other presentations to be advised.

SESSION FIVE: Environmental issues

From the fabric to the finishing: an all-round approach to the sustainable production of artificial leather with waterborne bio-based polyurethane dispersions
Gabriele Costa/Riccardo Caprifoglio, Lamberti SpA, Italy

How to be sustainable in the new European scenario: FAITGREEN experience
Davide Visentin, Fait Plast SpA, Italy

A water-saving hybrid manufacturing approach for functionalizing technical textiles
Heike Illing-Günther, STFI, Germany

SESSION SIX: The impact on industry and its response to the global pandemic

A novel finishing process for nanoparticle binding to a textile interface for improved antiviral performance against Covid-19
Patrick Cronin, Mica NanoTech Ltd, Ireland

Durable transparent treatment that can kill the novel coronavirus -
Tom Sam, Affix Labs, Finland



Chaired panel discussions will follow each session.

The conference programme is subject to amendment and additions.

For more information, please visit our website
www.technical-textiles.online/WCTC

Who will attend this event? Our recent TCL meetings were attended by representatives from more than 370 companies from over 39 countries, including: 3M; Adidas; AITEX; Alexium; Alok Industries; Alpex Protection; Ansell Protective Solutions; Apple; Autoneum; Baldwin Technology; Barrday; Beaulieu; Bekaert; Bemis; Bezci Tekstil; Bioplastics; bluesign technologies; Bozzetto; Brueckner; Centexbel; Cilander; Cipatex; Chomarat; Clear Edge; Clothing Plus; Coatema Coating Machinery; Concordia Textiles; ConvaTec; Conwed Plastics; Cooley Group; Covestro; CTF2000; Daikin; Dakota Coatings; Devan Chemicals;

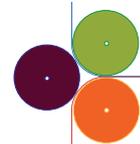
Dickson Constant; Doubletex; Dow Corning; Ekstel; Elkem; Elmarco; EMS-Chemie; Enercon Industries; EOC Belgium; Erez; Essilor; Fait Plast; Fibroline SA; Framis Italia; Freudenberg Nonwovens; Fuller; Gerber; Global Inkjet; Haartz; Hailide Fibres; Hammer IMS; Harput Tekstil, Hassan Tekstil; Heathcoat Fabrics; Highland Ind; Hill Rom; HB Fuller; Ho Yu Textile France; ICL-IP Europe; IFTH; ITW Dynatec; IMA srl; imogo; John Cotton Group; Jones Fiber Products; Jowat; Kleiberit; Klieverik Heli; Kordsa Global; Kornit Digital; L&L Products; Laboratoires Urgo; Lenzing; Limonta; Low & Bonar; Lubrizol; Mehler; Mirka; Mitsa; Monforts; Morchem; NIRI; Norafin;

Novotex; Omnova; P2i; Patagonia; Plastextil; Platex; Polartec; Potter Clarkson; Reactive Surfaces; Reima; Reliant Machinery; ResMed; RND Technical Solutions; Rotondi Group; San Gobain; Sanitized; Sanko; Schaetti America; Schill & Seilacher; Scott & Fyfe; Scowarton; Seyntex; Southern Weaving; Stahl, Stormproofings; Svitap; Swerea; Synthomer; Teijin Aramid; Tintex; Trans-Textil; Trinseo; Trioplanex; VDMA; Veneto Nanotech; Vestergaard Frandsen; Vetex; Wacker Chemie; Whitford; Xenia Technology and many more.

Register today to join the WCTC family!

Delegate Registration Form

(for multiple delegates please copy form)



Name:	Job Title:
Organisation:	VAT number:
Address:	
Country:	Postcode:
Tel:	
Email:	
Special requirements/diet:	

Registration Fees

Fee includes full conference documentation, refreshments, lunches and conference reception

	EUR	US\$	£
EARLY-BIRD RATES (places are limited, Early-bird rates end 23 October 2020)			
<input type="checkbox"/> CONFERENCE REGISTRATION	1090	1187	860
<input type="checkbox"/> EVENT SPONSORSHIP (includes registration)	2315	2547	1850
FULL RATES			
<input type="checkbox"/> CONFERENCE REGISTRATION	1190	1297	940
<input type="checkbox"/> EVENT SPONSORSHIP (includes registration)	2425	2677	1940

TOTAL (please indicate preferred payment currency)

Discounts are available for 3 or more delegate registrations booked at the same time, please enquire to sales@intnews.com

Event sponsorship (places are limited, early booking advised) includes:

- Logo and credit as event sponsor on web brochure, email (guaranteed minimum 30 000 worldwide)
- Banner and link on conference website
- Table top display at conference in delegates' refreshment area
- Delegate registration for one person

Gold and Evening Reception sponsorships (only 1 each available); email sales@intnews.com for full details

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Any remittance sent but not received by the time of the conference must be paid again at the Registration Desk. We will refund you later.

* Euro payments cannot be processed via American Express – these cards will be charged in Sterling at the prevailing exchange rate.

Return to: International Newsletters Ltd, PO Box 50, WR15 8XN, UK; Email: sales@intnews.com

For updated information or to book online visit the conference website: www.technical-textiles.online/WCTC

Hotel booking: There is a fixed room rate and availability at the conference venue (until 9 December 2020). To book, please use the form on the conference website <https://www.technical-textiles.online/WCTC> and quote 'WCTC'.

Contact: Reservations, Novotel Berlin Am Tiergarten, Strasse des 17 Juni 106-108, 10623 Berlin, Germany

Tel: +49 30 600350; Email h3649@accor.com.

Please note our flexible terms and conditions relating to COVID-19.

100% refund cancellation deadline extended to 23 October 2020. After 23 October and before 17 January 2021 85% refund. After 17 January no refund unless attendance is against the laws of the host country (Germany) or the delegate's place of residence, when an 85% refund will be honoured. Delegates may be substituted at any time. If legal restrictions mean the conference has to be cancelled delegates will be offered access to an online version of the meeting along with a 70% refund, or an 85% refund without access. As much notice of such a cancellation will be given as possible but International Newsletters can accept no responsibility for any other costs incurred. The same terms apply for issued but unpaid invoices. All invoices issued are legally enforceable worldwide and will be pursued for payment in accordance with the cancellation clauses above. All visas and other travel documents are the responsibility of the delegate. International Newsletters Ltd will NOT make any refunds or allowances in addition to those above due to failure to obtain necessary travel documents, however caused. All delegates are advised to apply for any necessary travel documents as soon as possible. The organisers cannot be held responsible for any costs incurred should the conference be cancelled for any reason. Maximum notice of cancellation will be given to delegates. International Newsletters Ltd does not accept liability for any loss or damage to the personal effects of delegates attending the conference. It is the responsibility of all delegates to have appropriate insurance cover for their visit. The programme published herein is correct at the time of printing, however International Newsletters Ltd reserves the right to alter all or any of the programme for whatever reason.