

TCL2019



International Conference on Textile Coating and Laminating

Novotel Berlin Am Tiergarten
Berlin, Germany
14-15 March 2019

REGISTER NOW

To hear practical presentations on: new solutions for a better environment and sustainability in the textile coating and laminating industry; smart & intelligent coatings for high-performance applications; innovations in materials, processes and production techniques *and much more*. See the programme inside for details.

BOOKING INFORMATION

Book online at www.technical-textiles.online/TCL or via the booking form below.



Responses to previous TCL:

- *“Excellent speakers for an agenda focusing on innovation and future-oriented topics, high-calibre delegates from all over the world, an interactive, contemporary conference format in a perfect work environment.”*
- *“I personally found the speakers to be of a high calibre and we have made a number of new contacts in our industry.”*
- *“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... and I also made a number of excellent new contacts over the 2 days.”*

96% rated the conference good or excellent

Event Sponsors

KLIEVERIK
www.klieverik.com

 **shawmut**
Advanced Materials™
www.shawmutcorporation.com

 **HAMMER-IMS**
www.hammer-ims.com

 **Low & Bonar**
Progress through performance
www.lowandbonar.com

Over 27 years, the International Conference on Textile Coating and Laminating has built a reputation as a vital meeting place for the worldwide coating and laminating industry. TCL is a venue for practical presentations focusing on the latest developments in materials, processes, machinery, and applications and how this will shape the future of the industry.

Supplemented by intensive discussion sessions actively led by the session chairs, TCL is the conference for senior managerial, technical, research and marketing staff from the international textile coating and laminating industry.

The conference will include presentations on:

- Sustainability: how materials are adapting to meet new environmental demands;
- Coating & laminating techniques to develop smart & intelligent textiles;
- Innovations in processes and production;
- The latest in materials development for novel applications to boost the industry, and much more.

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, converting, etc.
- 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.



©visitBerlin, photos: Wolfgang Scholvien

Venue: The venue for the 2019 meeting is the 4-star Hotel Novotel Berlin Am Tiergarten, Berlin, Germany, on 14-15 March 2019. The hotel is ideally located in the centre of the capital by the Tiergarten S-Bahn station. A variety of attractions and shopping centres are close by, including the zoo and the Kudamm with the Memorial Church. The hotel's location makes it ideal for exploring historical Berlin and the Brandenburg Gate. The lecture theatre is a modern and comfortable location for presentations, discussions and networking. A special discounted conference room rate has been negotiated (please visit conference website www.technical-textiles.online/TCL for hotel booking form).

Travel information: Tegel Airport is a 15 minute drive away.

Conference director: William C (Bill) Smith has over 49 years' involvement in the textile industry in product and market development, sales, marketing and market management and consultancy.

Bill Smith founded Industrial Textiles Associates (ITA) in 1986 and was the founder and developer of the Textiles Coating and Laminating conference series.

Conference organizers: International Newsletters Ltd is the world's principal publisher of information about textiles technology. The company runs the TNet web service as well as publishing Technical Textiles International magazine and four specialized newsletters, Advances in Textiles Technology, Medical Textiles, Smart Textiles and Nanotechnology, and Advanced Composites Bulletin.

PROGRAMME

DAY ONE: Thursday 14 March 2019

Keynote presentation:

Unpicking the threads of Brexit

David McGowan, Counsel, Dentons UK & Middle East LLP (UK) followed by Q&A

SESSION ONE: COATING AND LAMINATING AND THE ENVIRONMENT

Sustainability - how consumers' opinions, government regulations and pressure groups are driving manufacturers' strategies

Martin Cieslik, Head of Marketing and Business Development, Hohenstein Laboratories GmbH & Co KG (Germany)

Water-free finishing, coating and lamination - a case study of sustainable manufacturing

Gary S. Selwyn, CEO, Green Theme Technologies (USA)

E-mobility and its key impacts on the coated textiles market

Silke Brand-Kirsch, Executive Partner, Schlegel & Partners (Germany)

Featured presentation:

How to respond when competitors steal your ideas or when they accuse you of the same

Deborah Maxwell, Patent Attorney, Potter Clarkson (UK) followed by Q&A

Graphene and 2D materials: enabling wearable and textile electronics

Felice Torrisi, Lecturer in Graphene Technology, Cambridge Graphene Centre, University of Cambridge (UK) followed by Q&A

SESSION TWO: DEVELOPMENTS IN PRODUCTION TECHNOLOGIES

Extrusion coating for textiles: a growing technology

George W. Kellie, CEO, Kellie Technologies (UK)

Coating and laminating as a means to creating more durable, more functional textile components for automobiles

Matthew Williams, Director of Business Development, and Samit Sadavarte, Advanced R&D Manager, Haartz Corp (USA)

Modular coating as an integrated part of the Internet of Things and the first step to a fully automated stenter

Jürgen Hanel, Director Technical Textiles, Monforts Textilmaschinen (Germany)

A novel technology for measuring the basis weights of coated technical textiles

Noël Deferm, General Manager, Hammer-IMS nv (Belgium)

Functional and breathable textile coatings based on hot-melt technology

Ralf Lungwitz, Researcher, SaxonTextile Research Institute (Germany)

DAY TWO: Friday 15 March 2019

Keynote presentation:

The impacts of changes in attitudes to global trade and tariffs on the textile machinery industry

Elgar Straub, Managing Director, VDMA Textile Care, Fabric and Leather Technologies (Germany) followed by Q&A

SESSION THREE: DEVELOPING SMART AND INTELLIGENT TEXTILES

Applying printing and coating technologies to develop smart textiles

Anne Schwarz-Pfeiffer, Researcher, Hochschule Niederrhein (Germany)

Advanced applications of phase-change materials

Bob Brookins, CEO, Alexium International (USA)

Novel mechanisms for delivering thermoregulation

John Ellis, CTO, Devan (UK)

Responsive textiles coatings

Myriam Vanneste, R&D Manager, Centexbel (Belgium)

SESSION FOUR: PRODUCT INNOVATIONS AND APPLICATIONS

New applications for dry impregnation technology

Jérôme Ville, CEO, Fibroline SA (France)

Functionalising textiles with advanced particles

Matthew Tipper, Business Director, NIRI (UK)

Innovative binder-free antimicrobial coatings for washable textiles

Patrick Cronin, Technical Director, Mica NanoTech Ltd (Ireland)

Coating with nanofibres

Vladimir Rassushin, Chief Scientific Officer, Nanopharma (Czech Republic)

Chaired panel discussions will follow each session.

The programme is subject to amendment and additions.

For the latest information please visit the conference website at www.technical-textiles.online/TCL

Who attends TCL? Recent meetings were attended by representatives from more than 345 companies from over 39

countries, including: 3M; Adidas; Alexium; Alok Industries; Alpex Protection; Ansell Protective Solutions; Apple; Autoneum; Baldwin Technology; Barrday; Beaulieu; Bekaert; Bemis; Bezci Tekstil; Bioplastics; bluesign technologies; Bluestar Silicones; Bozzetto; Centexbel; Cipatex; Chomarat; Clothing Plus; Coatema Coating Machinery; Concordia Textiles; ConvaTec; Conwed Plastics;

Cooley Group; Covestro; Dakota Coatings; Devan Chemicals; Dickson Constant; Doubletex; Dow Corning; Elmarco; EMS-Chemie; Enercon Industries; Erez; Essilor; Fait Plast; Fibroline SA; Freudenberg Nonwovens; Gerber; Haartz; Heathcoat Fabrics; Highland Ind; Hill Rom; HB Fuller; Ho Yu Textile; France; ICL-IP Europe; IFTH; ITW Dynatec; Jones Fiber Products; Jowat; Klieverik Heli; Kordsa Global; Laboratoires Urgo; Lenzing; Limonta; Lubrizol; Mitsa; Monforts; Morchem; Novotex; Omnova; P2i; Plastextil;

Platex; Polartec; Reactive Surfaces; Reima; Reliant Machinery; ResMed; RND Technical Solutions; Rotondi Group; Sanitized; Sanko; Schaetti America; Scott & Fyfe; Scowarton; Seyntex; Southern Weaving; Svitap; Swerea; Synthomer; Teijin Aramid; Unitex; Veneto Nanotech; Vestergaard Frandsen; Vetex; Wacker Chemie; Whitford; Xenia Technology and many more.

Register today to join the TCL family!

Delegate Registration Form
(for multiple delegates please copy form)

TCL2019

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

Registration Fees

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

FULL RATES (payments received after 11 January 2019)	EUR	US\$	£
<input type="checkbox"/> CONFERENCE REGISTRATION	1170	1345	930
<input type="checkbox"/> EVENT SPONSORSHIP (includes delegate place)	2405	2790	1930
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

Payment

- I enclose a cheque payable to International Newsletters Ltd (EUR, US\$ or £ only)
- Please invoice me (payment for registrations must be received before the conference). Company order number:
- Please charge my credit card (VISA /MasterCard /American Express* only please):

Card number: _____ Expiry date: _____ Security code: _____

Cardholder name: _____ Today's date: _____

Cardholder address if different from above: _____

Signature (if returning by fax or mail the form must be signed): _____

- I have made a payment by bank transfer (quoting 'TCL2019') to HSBC Bank plc:
Euro account International Newsletters Ltd, IBAN GB31HBUK40127658179965, SWIFT HBUKGB4B
US Dollar account International Newsletters Ltd, IBAN GB61HBUK40127658043819, SWIFT HBUKGB4B
Sterling account International Newsletters Ltd, IBAN GB81HBUK40192761348868, SWIFT HBUKGB4129N

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, 44 Friar Street, Droitwich, Worcs, WR9 8ED, UK; Email: sales@intnews.com

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

Hotel booking: There is a fixed room rate and availability at the conference venue (until 13 February 2019). To book, please use the form on the conference website <https://www.technical-textiles.online/TCL> and quote 'TCL2019'. Contact: Reservations, Novotel Berlin Am Tiergarten, Strasse des 17 Juni 106-108, 10623 Berlin, Germany; Tel: +49 30 600350; Fax: +49 30 60035666; Email h3649@accor.com.

Terms and conditions - please read before booking.

All bookings received are binding, but delegates may be substituted at any time. Fee refunds for cancellations will be given on the following scale:
within 2 weeks of booking and before 13 February 2019: 100%; more than two weeks and before 13 February 2019: 80%; 13 February 2019 or later: no refund. 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 organizers 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.