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.
TCL2019: *the* practical, industry-oriented conference

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.

**Event Sponsors**

**Klieverik**
www.klieverik.com

** Shawmut Advanced Materials**
www.shawmutcorporation.com

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

**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 into interesting discussions. It was a great opportunity to catch up with colleagues from the industry and I also made a number of excellent new contacts over the 2 days.”

96% rated the conference good or excellent

**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 TTNet 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.
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)

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; Bekker; Bemis; Bezzi Tekstil; Bioplastics; bluesign technologies; Bluesstar Silicons; Bozzetto; Centexbel; Cipatex; Chomarat; Clothing Plus; Coatema Coating Machinery; Concordia Textiles; ConvaTec; Convex Plastics; Cooley Group; Covestro; Dakata Coatings; Devan Chemicals; Dickson Constant; Doubletex; Dow Corning; Elmarco; EMS-Chemie; Enercon Industries; Erez; Essilor; Fait Plast; Fibrolime SA; Freudenberg Nonwovens; Gerber; Hoartz; Heathcoat Fabrics; Highland Ind; Hill Rom; HB Fuller; Ho Yu Textile; France; ICL-IP Europe; IFTIH; ITW Dynatec; Jones Fiber Products; Jowat; Klieverik Heli; Kordsa Global; Laboratoires Urgo; Lenzing; Limonta; Lubrizol; Mitsa; Monforts; Marchem; Novatex; Omnova; P2i; Platex; Platteck; Polartec; Reactive Surfaces; Reima; Reliant Machinery; ResMed; RND Technical Solutions; Rotondi Group; Sanitized; Sanka; Schaetti America; Scott & Fyfe; Scowarton; Seyntex; Southern Weaving; Siotop; Swarea; Synthomer; Tejin Aramid; Tetex; Veneta Nanotech; Veneto Nanotech; Vestergaard Frandsen; Vetex; Wacker Chemie; Whitford; Xennia Technology and many more.

Register today to join the TCL family!

PROGRAMME

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, Fibrolime 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

Register today to join the TCL family!
Delegate Registration Form
(for multiple delegates please copy form)

Name: J
Organization: v
Address: h
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Special requirements/diet:

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

FULL RATES (payments received after 11 January 2019)

 Conference Registration

 EVENT SPONSORSHIP (includes delegate place)

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 * 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.

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