"Impact of the pandemic on the future development and use of Technical Textile"

30 September 2021, online event

09:00 to 16:00	5. European Industry and Research Exchange – EUTT.net
from 08:30	Login and technical checkup
09:00	Opening and welcome by the organizer Lutz Walter The European Technology Platform for the Future of Textiles and Clothing (ETP), Belgium / EU Johannes Diebel, Forschungskuratorium Textil e.V. (FKT), Germany Markus Regenstein, Chairman: Technical Textiles department and board member at IVGT e.V., Germany, CEO Penn Textiles Solutions, Germany, CEO, Penn Italia, Italy
09:10	Keynote: Textile research after Corona – are we doing the right thing? Yves-Simon Gloy, Partner + Enabler at Gherzi Germany GmbH – Member of Gherzi Textile Organisation, Germany

You can enter questions in the chat that will be put to the speakers in the Q&A at the end of each session. Please switch video and mute your microphone off during the presentations.

Session 1	Digitalization in Research and Production from ERP to IoT and Al Chair: Bruno Mougin, EU-TEXTILE2030 – World Class Cluster – Advanced Textile Materials, EU, Project Manager at TECHTERA, France, Vice Chair of the CONTEXT network, EU
09:30	Al-supported textile manufacture and development - Speeding up the textile chain. Alexandra Glogowsky, Lennart Hellweg, Hochschule Niederrhein – University of Applied Sciences, Germany

















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09:45	Reduce lead time and time to market while optimizing costs. Ronen Hagin, CEO Datatex AG, Switzerland
10:00	Reduction of quality deviations and increase of cost efficiency. Lukas Hartmann, CEO Intex Consulting GmbH, Germany
10:15	AutoNoM: On-Line Al-driven optimization of the nonwovens production. Ruben Kins, Institut für Textiltechnik der RWTH Aachen University (ITA), Germany
10:30	Session 1: Questions – Answers – Chair: Bruno Mougin Alexandra Glogowsky, Lennart Hellweg, Ronen Hagin, Lukas Hartmann, Ruben Kins

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Session 2	Fibres - Nonwoven - Filtration and Innovative Technologies Chair: Aldo Tempesti, CEO TexClubTec and Sistema Moda Italia - Federazione Tessile e Moda (SMI), Italy
11:00	Fine Dust Separation with Industrial Filter Media. Peter Harfmann, Lydall Gutsche GmbH & Co. KG, Germany
11:15	RadiciGroup, a journey from spunbond to medical garments to meltblown for filtration media. Enrico Buriani, RadiciGroup Advanced Textile Solutions, Italy

















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11:30	Reuse of surgical masks and FFP2 after sterilization. Olivier Jolois, Centexbel, Belgium
11:45	Latest innovations for sustainable nonwovens (biobased, light weight, recycling material). Simon Fremeaux, CETI - Centre Européen des Textiles Innovants, France
12:00	Session 2: Questions – Answers – Chair: Aldo Tempesti Peter Harfmann, Enrico Buriani, Olivier Jolois, Simon Fremeaux

Session 3	Research in Teams – Resilience of Development+Produkts+ Circularity Chair: Johannes Diebel, Forschungskuratorium Textil e.V. (FKT), Germany
12:30	Post pandemic in textile: innovative global value chains and cross-sector innovation. Enrico Venturini, CEO, Next Technology Tecnotessile, Italy
12:45	The RESERVIST project. Frederik Goethals, Centexbel, Belgium
13:00	Conceptions for collaborative product development. Heiko Matheis, Deutsche Institute für Textil- und Faserforschung Denkendorf (DITF), Germany



















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13:15	Glaukos – Circular solution for the textile industry. Tanja Meyer, Bio Base Europe Pilot Plant, Belgium
13:30	Session 3: Questions – Answers – Chair: Johannes Diebel Enrico Venturini, Frederik Goethals, Heiko Matheis, Tanja Meyer

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Session 4	Post-Pandemic Action, Strategies, Skills and Future Technologies Chair: Enrico Venturini, context – European Network to connect research and innovation efforts on advanced Smart Textiles, EU, CEO Next Technology Tecnotessile, Italy
14:00	Analog and virtual education in the field of technical textiles – trends and visions. Jacqueline Lemm, Drees & Sommer SE, Germany
14:15	Sustainable business transformation as criteria of quality in textile supply chain. Daniela Zavec, TITERA technology consulting., Germany
14:30	Fog and Dew Harvesting textile architecture to face the hydric crisis Development of smart meshes enhancing the harvesting system to an efficient and nature-based solution. Maria Giovanna di Bitonto, Politecnico di Milano – Textile Architecture Network Group, Italy

















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14:45	User centered design of technical textiles for (post-)pandemic air diffusion using 4D textiles. Hannah Kelbel, Institut für Textiltechnik der RWTH Aachen University (ITA), Germany
15:00	Session 3: Questions – Answers – Chair: Enrico Venturini Jacqueline Lemm, Daniela Zavec, Maria Giovana di Bitonto, Hannah Kelbel
15:30	Summary and review of the day Karine Wallois, International Business Manager of CLUBTEX France

For registration and additional information for the login to the digital conference room, as well as access to the download of the presentation after the event visit:

Registration:

https://www.eutt.net



The Associations involved in the 5th EUTT event on Technical Textiles are:

www.clubtex.com www.context-cost.eu www.eu-textile2030.eu www.fedustria.be www.ivgt.de www.sistemamodaitalia.com www.texclubtec.com www.textile-platform.eu www.textilforschung.de

Contact Information of the speaker will be made available after the event.

















