



ORGANISED BY



ASSOCIATE SPONSOR



EXHIBITORS



EXHIBIT / SPONSOR

Customised Sponsorship Package Available. Exhibition/catalogue display can be arranged upon request. Please contact cynthia@cmtsp.com.sg



huiyan@cmtsp.com.sg



+65 6346 9113



<https://www.cmtevents.com/eventschedule.aspx?ev=230306&>

2ND BIOBASED & RECYCLED TEXTILES



DAY 1 - 20 MAR 2023, MONDAY

- 13:00 Registration
- 13:30 **Chairman's Introduction**
i) **Textile Waste Collection, Sorting & Recycling Technologies**
Karla Magruder, CEO & Founder, Accelerating Circularity
- 13:35 **Fueling Recycling Systems**
Karla Magruder, CEO & Founder, Accelerating Circularity
- 13:55 **Towards a circular system for post-consumer textile waste - T-Rex Project**
Marco Brons, CTO, CuRe Technology
- 14:15 **SOEX - Sorting for recycling – how to turn postconsumer textiles into raw material for closed loop solutions**
Walter Thomsen, CEO Soex Textil-Recycling

ii) Perspectives from Netherlands & Finland

- 14:35 **Making the fully closed loop textile2textile loop possible - scaling up in a local supply chain**
Ellen Mensink, CEO, BrightLoops Fiber

15:00 Discussion followed by Tea

- 15:40 **Industrial scale recycling solutions & closed-loop business models for textile waste streams - Finnish perspective**
Outi Luukko, CEO, Rester Oy

iii) Cellulosic Fibre circular innovations

- 16:10 **Textile-to-textile circularity - Go big, fast.**
Karin Lindmark, Circular Business Manager, Renewcell
- 16:25 **Development of recycling processes for cellulose fibers**
Sonja Zak, Head of Circularity Initiative, Lenzing AG | Lenzing Group

- 16:45 **Innovative circular denim**
Bert Van Son, Founder & CEO, Mud Jeans

- 17:05 **Topic to be advised**
Lewis E. Shuler II, Head of Innovation, Alpine Group

17:15 Final Discussion. Close of Day 1.

DAY 2 - 21 MAR 2023, TUESDAY

- 08:50 **Chairman's Remarks**
- 09:00 **Innovations from regenerative to biodesigned denim for a more sustainable future**
Sedef Uncu Aki, Director Denim Sales & Marketing, Orta Anadolu
- 09:30 **Implementing a recycling technology to a biobased fiber. The case of NOOCYCLE**
Luna Aslan, Co-Founder and Project Manager, Noosa Fibre

10:00 Discussion followed by Coffee

- 10:30 **Next generation biomaterials for fashion & footwear markets**
Gavin McIntyre, Co-Founder, Chief Commercialization Officer Ecovative LLC (Ecovative Design)

- 11:00 **Extracting cellulose from agricultural feedstock such as hemp and flax residues, for transformation into versatile textile fibers**
Anne Reboux, RBX Creations

- 11:30 **Converting algae into bio-fiber & eco friendly dye**
Renana Krebs, Co-Founder & CEO, Algaeing

- 12:00 **Peelsphere - Bio-innovation material born at the intersectionality of aesthetics, design, and material science**
Borui Zhao, Business Strategist, Peelsphere

12:30 Discussion followed by Lunch

- 14:00 **Environmental impacts of biobased textiles**
Jana Deckers, R&D Professional Circular Economy, European Topic Centre on Circular Economy

- 14:30 **Smart recycling of natural leather fibres from traceable pre consumer leather wastage - new developments on increased performance**
Olivier Grammont, Co-Founder, Recyc Leather

15:00 Discussion followed by Tea

- 15:30 **Low cost & scalable revolutionary process to textile dyeing through synthetic biology**
Sophie Vaud, Head of Microbial Engineering, Colorifix

- 16:00 **DNA Traceability Solutions From Fibre to the Finished Garment**
Filipa Pereira, Customer Success Manager, Haelixa Ltd

16:30 Final Discussion. End of Conference.

Optional Separately Bookable Site Visit to Brightfiber Textiles & Sorting Facility 22 March 2023, Wednesday, 08:30 - 11:15 hrs.



Brightfiber Textiles will open the first 100% circular raw materials factory for the fashion industry in Amsterdam. This factory will process old sweaters and clothing into high-quality fibers and yarns. This factory can produce 2.5 to 3 million kilos of textile raw materials per year. Ellen Mensink, who will be speaking at the conference founded Brightfiber and is also Founder of Brightloops. Loop.a life is the brand the factory 'will' produce.

08:30 Depart from Hotel Lobby - Amsterdam Marriott Hotel.

09:00 Arrive Brightfiber Textiles & Textiles2Textiles facility. Short presentation by Hans Bon, Director Tour and discussion for 1 and half hour.

10:45 Leave facility.

11:15 Arrive back to Hotel.

Program details published herein are confirmed as of 02/23/2023



2ND BIOBASED & RECYCLED TEXTILES

20 - 22 MARCH 2023 | AMSTERDAM

ORGANISED BY



ASSOCIATE SPONSOR



EXHIBITORS



EXHIBIT / SPONSOR

Customised Sponsorship Package Available. Exhibition/catalogue display can be arranged upon request. Please contact cynthia@cmtsp.com.sg

2ND BIOBASED & RECYCLED TEXTILES



It is reported that about 5.8 million tonnes of textiles are discarded every year in the EU, approximately or incinerated.

The trend of using garments for ever shorter periods, also known as fast-fashion, before throwing them away contribute the most to unsustainable patterns of overproduction and overconsumption.

Today, as we accept the realities of climate change, this can no longer continue.

The time has come for the industry to search for more sustainable materials, better recycling options, and increasing awareness of their environmental footprint.

The new EU Strategy for Sustainable and Circular Textiles sets out the vision and concrete actions to ensure that by 2030 textile products placed on the EU market are long-lived and recyclable, made as much as possible of recycled fibres, free of hazardous substances and produced in respect of social rights and the environment.

CMT's 2nd Biobased & Recycled Textiles will gather all players in the supply chain to share innovations and bring together brilliant discussions with regulatory updates on the EU sustainable textiles strategy.

The program is ideally constructed with a promising list of speakers to discuss new ideas on Biobased materials and also technologies on textile to textile recycling..

Key highlights

- Commercialising textile recycling systems
- Making the fully closed loop textile2textile loop possible - scaling up in a local supply chain
- Development of recycling processes for cellulose fibers
- Innovations from regenerative to biodesigned denim for a

more sustainable future

- Next generation biomaterials for fashion & footwear market
- Extracting cellulose from agricultural feedstock such as hemp and flax residues, for transformation into versatile textile fibers
- Converting algae into bio-fiber & eco friendly dye
- Peelsphere - Bio-innovation material born at the intersectionality of aesthetics, design, and material science
- Smart recycling of natural leather fibres from traceable pre consumer leather wastage
- Low cost & scalable revolutionary process to textile dyeing through synthetic biology
- DNA Traceability Solutions From Fibre to the Finished Garment

For registration, contact huiyan@cmtsp.com.sg

For speaking interest, contact liming@cmtsp.com.sg

FEES

Fees per person	EUR
1-2 delegates from same company	1295
3 or more delegates from same company	1095
Site Visit to Brightfiber Textiles & Sorting Facility (Optional & Additional)	195