In a recent paperboard industry survey, 90% of the respondents revealed that a product can only considered "sustainable" if it is made from renewable materials, is recyclable and has low carbon footprint.

While food contact and safety of paper and board packaging is key priority for paperboard and fiber-based value chain, ensuring sustainability, functionality (sealability and etc) and recyclability of the barrier coatings on paper/fiber packaging is just as important, and is set to disrupt the entire value chain for the next few years.

Circular economy of packaging aims for full recyclability of materials disposed, and especially the ease of existing paper waste recycling stream is another key requirement. Not to mention on other high functionality requirements such as shelf life extension to reduce food wastage.

Join us and our expert speakers at CMT's Advanced Biobased & Recyclable Barrier Paper Packaging for Food Contact, at 14:30 CET on 9th November 2021. The panel will walk you through this evolution, as the paperboard and barrier coatings industry work together to ensure functionality, safety and sustainability from biobased barrier paper packaging for takeaways, fast food, snacks and our daily cuppa.

Register with grace@cmtsp.com.sg



Virtual Networking Interactions



Live Q&A with Speakers

More info on virtual meet
<a href="https://www.cmtevents.com/aboutevent.">https://www.cmtevents.com/aboutevent.</a>
<a href="aspx?ev=211170&">aspx?ev=211170&</a>

Register now at only € 250
<a href="https://www.cmtevents.com/register.aspx?ev=211170">https://www.cmtevents.com/register.aspx?ev=211170</a>

Centre for Management Technology® into our 38 th year

**ORGANISED BY** 

**EVENT SPONSOR** 

VerdeC-sat



Advanced Biobased & Recyclable
BARRIER PAPER PACKAGING
for Food Contact

9 NOV 2021, 14:30 CET / 08:30 EDT

LON PSCHIGODA

GM
Western Michigan University
- Paper Pilot Plants



**SPEAKERS** 

MARION STERNER

Head of R and D

Gruppo x di x gruppo s.r.l.

DR. THOMAS GUDE

STANISI AV F. SOLOVYOV

SOTS - Swiss Quality Testing Services



KIRIL DIMITROV
Packaging Expert



TOM LARSON
Technology Implementation Manage

## 9 November 2021, Tuesday

14:30 LIVE in Zoom: CMT & Moderator's Welcome

14:40 Harmonizing Guideline on Paper & Board Food Contact Materials -New Approaches Needed

Dr. Thomas Gude, Deputy Head Food / Non-Food Division

**SQTS - Swiss Quality Testing Services** 

15:10 North American Recyclability
Testing & Certification

Lon Pschigoda, GM Western Michigan University – Paper Pilot Plants 15:40 Compostable & Repulpable
Water-Based Barrier Coating &
OPV solutions for Paper &
Paperboard Food Packaging
Stanislav E. Solovyov
Senior Research Scientist

Mantrose Haeuser Co Inc.

16:10 Virtual Networking Interval
@ CMT MEET

16:30 Smarties - The First Global
Confectionery Brand to Switch to
Recyclable Paper Packaging
Kiril Dimitrov, Packaging Expert
Nestle

17:00 Microfibrillated Cellulose
- Applications for Sustainable
Barrier Papers & Boards
Tom Larson, Technology

18:00

Implementation Manager
FiberLean Technologies Ltd

17:30 Innovative Technology For
The Generation Of Tailor Made
Stretch Properties In All Papers As
Sustainable Base Layers For
Sustainable Coatings
Marion Sterner, Head of R and D
Gruppo x di x gruppo s.r.l.

Final Discussion & Virtual Networking Interval II @ CMT MEET (Virtual Networking Platform) remains open for ALL Speakers and Attendees can continue your interaction and discussions, for the next 24 hours.