



4<sup>th</sup> International Akademie Fresenius Conference

# Sustainability and Recyclability of Food Packaging

+++ ONLINE CONFERENCE +++

19 February 2025

## Highlights

- Overview of the current challenges in the safety assessment of FCM in the circular economy
- Sustainability and adhesives for circular packaging and recycling
- Design for recycling and deinking
- Experience with the implementation of the CosPaTox approach towards safety evaluation guidance for the use of Post-Consumer plastic Recyclates (PCR)
- Recyclates and what to do with the rest, can everything be recycled? Experiences of a plastics recycler



## The Experts

**Ulrich Eicken** eicken safe cosmetics | **Ralf Leineweber** Siegwerk | **Martin Engelmann** IK Industry Association Plastics Packaging | **Sébastien Foucart** Nestlé Nespresso | **Thomas Gude** Independent Consultant | **Fabian Lüth** Vogt-Plastic | **Thomas Simat** Technische Universität Dresden | **Mike Turner** European Carton Makers Association (ECMA) | **Elizabeth Staab** H.B. Fuller Deutschland and FEICA | **Daniel Teicher** Mibelle Group | **Manica Ulcnik-Krump** Interzero Plastics Innovations

# Wednesday, 19 February 2025

Timings are in  
Central European Time [CET](#).

## Morning Session | 09:45 – 12:45 CET

Welcome address by Akademie Fresenius and introduction by the Chairs

**Thomas Gude**, Independent Consultant, Switzerland  
**Thomas Simat**, Technische Universität Dresden, Germany

**Overview of the current challenges in the safety assessment of FCM in the circular economy**

**Martin Engelmann**, IK Industry Association Plastics Packaging, Germany

**Current developments for the carton industry for food packaging**

**Mike Turner**, European Carton Makers Association (ECMA), Belgium

**Why we use aluminium capsules**

- Nespresso's experience in becoming more sustainable, especially through using more recycled content
- Understanding of how aluminium can be part of more sustainable practices

**Sébastien Foucart**, Nestlé Nespresso, Switzerland

## Afternoon Session | 13:45 – 17:00 CET

**Sustainability and adhesives for circular packaging and recycling**

**Elizabeth Staab**, H.B. Fuller Deutschland, Germany and FEICA SRAPPA (Sustainability & Recycling of Adhesives in Paper & Packaging Applications) Technical Task Force

**NC-free ink systems and deinking to improve recyclability of printed packaging**

- Alternatives to nitrocellulose based-inks for improving recyclability of flexible packaging materials
- Case studies deinking of flexible and rigid packaging materials

**Ralf Leineweber**, Siegwerk, Germany

**Experience with the implementation of the CosPaTox approach towards safety evaluation guidance for the use of Post-Consumer plastic Recyclates in cosmetic and detergent packaging**

**Ulrich Eicken**, eicken safe cosmetics, Switzerland, **Daniel Teicher**, Mibelle Group, Switzerland and **Fabian Lüth**, Vogt-Plastic, Germany

**Recyclates and what to do with the rest, can everything be recycled? Experience of a plastics recycler**

**Manica Ulcnik-Krump**, Interzero Plastics Innovations, Slovenia

### How will this online conference work?

Our online conference will be live – with interactive participation – and will be held in the English language. Prior to the conference, we will provide you with your login details which will allow you to participate and ask questions from your preferred location. All you need is a stable internet connection and an audio hardware system – and away you go!

8th International Conference

### Food Allergens

8 and 9 December 2024 in Cologne/Germany

[www.akademie-fresenius.com/3603](http://www.akademie-fresenius.com/3603)

3rd International Conference

### Genotoxic Compounds

13 and 14 February 2025 via Live-Stream

[www.akademie-fresenius.com/3643](http://www.akademie-fresenius.com/3643)

 [Book now](#)



Information available online at:  
[www.akademie-fresenius.com/3580](http://www.akademie-fresenius.com/3580)

# Registration

By web [www.akademie-fresenius.com/3580](http://www.akademie-fresenius.com/3580)  
By email [registration@akademie-fresenius.com](mailto:registration@akademie-fresenius.com)

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DIE AKADEMIE  
FRESENIUS

## Participation Fee: € 795.00 plus VAT

Representatives of an authority or a public university are eligible for a reduced fee of € 495.00 plus VAT per person (please provide evidence). The reduced fee cannot be combined with other rebates.

If you are unable to attend the online event, you can order the event documentation for € 295.00 plus VAT. It will be available after the online event through the download area of our website where you will find the latest versions of the presentations as pdf files.

[www.akademie-fresenius.com/3580](http://www.akademie-fresenius.com/3580)

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## Do you have any questions?



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## The Organisers

For 30 years, Akademie Fresenius has been your partner for practice-orientated training on all the latest topics surrounding the safety and quality of food, consumer goods and chemical products along the whole production chain. Our portfolio not only includes international conferences but also offers national trade meetings, intensive practical seminars and training in small work groups.

Our events are designed to promote an active exchange amongst our participants and offer the perfect platform for bringing the industry, the scientific sector, the authorities and the consulting field together. Excellent service, all-inclusive. Our wide-ranging advanced training opportunities contribute to giving our customers the competitive edge in all quality assurance, risk assessment, legal, production and technical questions.

Akademie Fresenius is a joint venture between Carl Remigius Fresenius Education Group, one of the largest private and independent education groups in Germany, and SGS Institut Fresenius, one of the leading German providers of chemical laboratory analysis.

You can find details on upcoming and new events at [www.akademie-fresenius.com](http://www.akademie-fresenius.com)

## Who will benefit from this conference?

### Professionals working in the fields of:

- ✓ Quality assurance & control
- ✓ Product safety
- ✓ Raw material control
- ✓ Regulatory affairs & support
- ✓ Analysis
- ✓ Research & development
- ✓ Toxicology

### Sectors that should take part:

- ✓ Food and beverage industry
- ✓ Food retailers
- ✓ Packaging industry
- ✓ Food inspection offices
- ✓ Laboratories
- ✓ Research institutes
- ✓ Authorities
- ✓ Professional associations

**Terms of Participation and Purchase:** The registration fee includes the participation in the online event and the event documentation for download. You will receive written confirmation of your registration. Upon receiving our invoice, please transfer the amount due without further deductions before the event begins.

**Group Reductions:** For joint bookings received from one company we grant a 15% discount from the third participant onwards.

**Terms of Cancellation:** Cancellations or rebookings to another event are possible in writing without giving reasons and free of charge up to one week before the start of the online event. In the event of later cancellations or non-login to the online event, no participation fees can be refunded. In this case, however, you will receive access to the documentation download after the event. Please note that you can name a substitute participant free of charge at any time.

**General Terms and Conditions:** By registering, you agree to our General Terms and

Conditions as well as to our Privacy Policy. You can find our GTC on the internet ([www.akademie-fresenius.com/general-terms](http://www.akademie-fresenius.com/general-terms)) or receive them on request.

**Personal Data:** The Akademie Fresenius will keep your data for the purpose of organising this event. We will under no circumstances use your data for commercial trade purposes. By registering for this online event, you consent to our occasionally contacting you by mail, email or phone in order to provide you with further information from our company. You can, of course, withdraw your consent whenever you wish. During this online event, image and sound content is transmitted, which may originate from the speakers and from the participants. By registering, you agree that this content may be transmitted within the virtual event space. All participants are prohibited from recording this content. Further information can be found at: [www.akademie-fresenius.com/dataprotection](http://www.akademie-fresenius.com/dataprotection).

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