

25th International Akademie Fresenius ECOTOX Conference

# Aquatic and Terrestrial Ecotoxicology and Risk Management

+++ HYBRID EDITION +++

## 27 and 28 November 2025 in Dusseldorf/Germany and via Live Stream

#### Highlights

#### **Regulatory Developments**

- Insights from the European Commission and the European Food Safety Authority (EFSA)
- ANSES update: Developments from the Southern Zone
- The new EFSA Birds and Mammals Guidance Document – ready for implementation?
- REACH & CLP revisions: Implications and interlinks with PPP ecotoxicological risk assessments
- Advancing sustainability in the EU: Regulatory updates and perspectives
- A Dutch perspective on assessing risks to non-target terrestrial plants

#### **Methods and Modelling**

- Advances in new approach methodologies (NAMs) for ecotoxicology and environmental risk assessment
- Bridging environmental fate and ecotoxicology: Current challenges and future opportunities in risk assessment
- The EESE project: European environmental scenarios for the ERA of non-target organisms



## The Experts

Anne Alix Corteva Agriscience | Sonja Braaker BASF France/Crop
Life Europe (CLE) | Pierre-François Chaton French Agency for Food,
Environmental and Occupational Health & Safety (ANSES) | Margherita
Corti TEAM Mastery | Maarten Derudder Belgian Federal Public Service
(FPS) Health, Food Chain Safety and Environment | Peter Dohmen Econ
– Ecotoxicological Consulting | Gabriella Fait European Food Safety
Authority (EFSA) | Mónica García Aguilar European Commission | Maike
Habekost BASF | Udo Hommen Fraunhofer Institute for Molecular
Biology and Applied Ecology (IME) | Steven Kragten Syngenta | Adam
Lillicrap Norwegian Institute for Water Research (NIVA) | Lorraine Maltby
The University of Sheffield | Dirk Nickisch Rifcon | Sanne van den Berg
Wageningen University and Research | Bram van de Straat Dutch Board
for the Authorisation of Plant Protection Products and Biocides (Ctgb) |
Jacoba Wassenberg Dutch Board for the Authorisation of Plant Protection
Products and Biocides (Ctgb) | Stefanie Wollert knoell Germany





## Thursday, 27 November 2025

## **Morning Session | 09:20 – 12:55 CET**

09:00 On-site registration and opening of the virtual meeting room

09:20 Welcome address by the organisers and the chairs

**Peter Dohmen,** Econ – Ecotoxicological Consulting, Germany **Jacoba Wassenberg,** Board for the Authorisation of Plant Protection Products and Biocides (Ctqb), The Netherlands

## Regulatory Developments

#### 09:30 Update from the EU Commission

- Enhanced assessment of co-formulants in PPPs
- Proposed updates to PPP labelling requirements
- · Fast-tracking biopesticide approvals

**Mónica García Aguilar,** European Commission, Belgium (virtual presentation)

#### 10:05 Update from EFSA

- Status quo on developing a framework for assessing potential indirect effects on biodiversity through trophic interactions in agro-environmental conditions
- · Update on the terrestrial guidance

**Gabriella Fait,** European Food Safety Authority (EFSA), Italy (virtual presentation)

#### 10:40 Update from the Southern Zone

**Pierre-François Chaton,** French Agency for Food, Environmental and Occupational Health & Safety (ANSES), France

11:15 Coffee break

#### 11:45 Update from the Central Zone

**Maarten Derudder,** The Federal Public Service (FPS) Health, Food Chain Safety and Environment, Belgium

## **12:20** Risk to Non-target Terrestrial Plants – the Dutch Regulatory Perspective

**Bram van de Straat,** Board for the Authorisation of Plant Protection Products and Biocides (Ctgb), The Netherlands

12:55 Lunch break

Timings are in Central European Time <u>CET.</u>

## **Afternoon Session | 14:00 – 17:35 CET**

## **14:00** The new EFSA Birds and Mammals Guidance Document: Ready for take-off?

- Changes in comparison to the old document
- Key topcis and regulatory and technical hurdles to overcome for a harmonised approach
- Examples

Steven Kragten, Syngenta, Germany

#### 14:35 Test guidelines - Guidance and limitations

Maike Habekost, BASF, Germany

15:10 Coffee break

## **15:40** Revision of the Guidance Document on Terrestrial Ecotoxicology: An Industry Perspective

Sonja Braaker, BASF France / CropLife Europe (CLE), Belgium

#### 16:15 Spotlight: Developments in Pollinator Risk Assessment

- The revised EFSA 2023 guidance
- · Implications for practical use
- Future perspectives

Stefanie Wollert, knoell Germany, Germany

## 16:50 REACH & CLP Revision: Interlinks with PPP Ecotoxicological Risk Assessments

- New hazard classes and implications for classification and labelling
- Deadline for compliance for active substances, co-formulants and formulations
- New hazard classes and impact on risk assessment

Margherita Corti, TEAM Mastery, Italy

17:25 Final discussion17:35 End of the first day18:30 Evening event



After the first conference day, you are welcome to attend our evening event for an unhurried evening of good food and leisure time. We invite you for a little stroll though the German Christmas markets, followed by a cosy dinner of great cuisine. Come along to continue the day's interesting discussions in a relaxed and comfortable atmosphere.

## Friday, 28 November 2025

#### Morning Session | 09:30 – 13:40 CET

09:20 Brief welcome by the chairs

Peter Dohmen, Econ – Ecotoxicological Consulting, Germany Jacoba Wassenberg, Board for the Authorisation of Plant Protection Products and Biocides (Ctgb), The Netherlands

## Methods and Modelling

09:30 NAMs in Ecotoxicology and Environmental Risk Assessment

Adam Lillicrap, Norwegian Institute for Water Research (NIVA), Norway (virtual presentation)

10:05 Linking E-fate and Ecotox: Challenges and **Opportunities in Current and Future Risk Assessments** 

- Effect modelling activities in European risk assessments
- Learnings from the first ELINK-1 workshop: TKTD modelling
- Upcoming SETAC workshop ELINK-2: Spatial modelling & from precision applications to landscape scale
- Challenges in risk assessment

Dirk Nickisch, Rifcon, Germany

10:40 The EESE Project: Developing European **Environmental Scenarios for the ERA of Non-Target Organisms** 

Sanne van den Berg, Wageningen University and Research, The Netherlands

11:15 Coffee break

#### International Conference

## **Endocrine Disruptors**

25 and 26 November 2025 | Dusseldorf / Live Stream

This conference delves right to the ongoing debate surrounding the complex identification of endocrine disruptors and the implementation of EU guidance documents.

www.akademie-fresenius.de/endocrine

#### **Online Training**

#### **REACH Compliance for Plant Protection Products and Biocides**

2 December 2025 | Online

This training provides a clear and practical overview of how REACH applies to Plant Protection Products and Biocides.

www.akademie-fresenius.de/3899

#### Timings are in Central European Time CET.

11:45 Environmental Risk Assessment of RNAi Approaches in Plant Protection

Udo Hommen, Fraunhofer Institute for Molecular Biology and Applied Ecology (IME), Germany

## Sustainability in the Crop Protection Sector

#### 12:20 Assessing Indirect Effects of Pesticides in **Environmental Risk Assessment**

- Biodiversity, ecological functions and ecosystem services
- Mechanisms of pesticide indirect effects on ecosystems
- Assessing the risk of indirect effects of pesticides

Lorraine Maltby, The University of Sheffield, United Kingdom

#### 12:55 Update on Sustainability Trends and Developments

- The practical implications of tackling climate change and biodiversity erosion through agricultural practice
- · Precision application and digital agriculture
- · Integrated pest management
- Novel plant protection technologies

Anne Alix, Corteva Agriscience, United Kingdom

13:30 Summary and final discussion 13:40 Lunch and end of the conference

#### On-site and in person or digitally via our Live Stream - the choice is yours!

Connect with your colleagues, clients and partners, network with old and new acquaintances - and just enjoy the on-site event in Düsseldorf.

Should you have missed the opportunity to secure one of our on-site places – or prefer not to travel, you can follow the contributions and discussions from the location of your choice: Via our Live Stream!

## Registration

By web www.akademie-fresenius.com/ecotox By email registration@akademie-fresenius.com Hotline +49 231 75896-50 Die Akademie Fresenius GmbH Alter Hellweg 46, 44379 Dortmund



#### **Participation Fee:**

#### € 1,995.00 plus VAT on-site in Dusseldorf

Representatives of an authority or a public university are eligible for a reduced fee of € 895.00 plus VAT per person (please provide evidence). The reduced fee cannot be combined with other rebates.

#### € 1,195.00 plus VAT Live Stream

Representatives of an authority or a public university are eligible for a reduced fee of € 695.00 plus VAT per person (please provide evidence). The reduced fee cannot be combined with other rebates.

If you are unable to attend, you can order the event documentation for € 295.00 plus VAT.

#### www.akademie-fresenius.com/ecotox



Book now

#### Do you have any questions?



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#### The Organisers

For 30 years, Akademie Fresenius has been your partner for practiceorientated 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

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

#### Who should attend this conference?

#### Professionals working in the fields of:

Ecotoxicology

Hazard, exposure and risk assessment

Risk management, Field studies, Modelling

Regulatory affairs, Registration and authorisation

Scientific advisory

Technical and environmental affairs

Monitoring

#### Sectors that should take part:

Agrochemical industry

Research institutes

Authorities

**Environmental consultants** 

Professional associations

#### **Conference Venue**

Novotel Düsseldorf City West Niederkasseler Lohweg 179, 40547 Düsseldorf

Phone: +49 211 52060-0 Email: h3279@accor.com https://all.accor.com

We have reserved a limited number of rooms for our participants at the hotel. These rooms can be booked up to 4 weeks prior to the start of the event. Please book early and directly through the hotel quoting "Akademie Fresenius" as reference.

Terms of Participation and Purchase: The registration fee includes the participation in the event, event documentation, and, in the case of on-site events, lunch, coffee breaks, beverages as well as the evening event. You will receive written confirmation of your registration. Upon receiving our invoice, please transfer the amount due without further deductions before the event begins. The price of the event documentation includes the login details for the secure download section of our webpage where you will find the presentations in a pdf format. The login details will be sent to you via email after the event.

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

Terms of Cancellation: For our on-site events, written cancellations or transfers will be accepted free of charge up to four weeks prior to the start of the event. After this date and up to a week prior to the start of the event we will reimburse 50% of the registration fee. We cannot, unfortunately, provide refunds for later cancellations. For our online events, cancellations or rebookings to another event will be accepted free of charge up to one week before the start of the 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) 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 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. At our on-site events, occasionally, we go around taking photos and videos which are then published anonymously on our website. During our online events, 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.

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