

Where Experts Meet!

Online Training

Environmental Fate and Behaviour Evaluation of PPP in Europe

16 October 2025, Online 😰

This training is designed for those with at least a basic working knowledge of environmental fate who want to explore and understand the assessment of e-fate of crop protection active substances and how this is used to build a registration under 1107/2009.

Learning Objectives

- Learn about environmental fate processes
- Learn about environmental fate and behaviour data requirements and OECD studies to support data generation
- Learn about field studies and how the higher tier can support revised endpoint selection
- Learn about how the OECD studies build definition of residues
- Gain an overview on kinetic analysis and how this applies to assessment of PVT and POP classifications
- Learn about exposure modelling including PECsoil, groundwater tiered assessment and surface water

Morning Session | 10:00 – 12:15

Welcome address and introduction

Introduction to environmental fate processes and how these are assessed under 1107/2009

- Data requirements
- OECD studies to support data generation
- Definition of residue
- Refinement through field studies

Timings are in Central European Summer Time <u>CEST.</u>

Participation Fee

€ 645.00 plus VAT



Afternoon Session | 13:15 – 15:30

Assessment of OECD studies to define endpoints for use in risk assessment

- Kinetic analysis (overview)
- Endpoint selection

How to assess the exposure of an active substance (exposure assessment)

- PECsoil
- Groundwater tiered assessment
- Surface water

Questions and answers

End of the training

The Expert Clare Lane, ERM

Registration

By web www.akademie-fresenius.com/3806 By email registration@akademie-fresenius.com Hotline +49 231 75896-50 Die Akademie Fresenius GmbH Alter Hellweg 46, 44379 Dortmund



Participation Fee: € 645.00 plus VAT

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

www.akademie-fresenius.com/3806

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 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

Who will benefit from this training?

Professionals in the fields of:

- Environmental behaviour
- Ecotoxicology
- Exposure assessment
- Risk assessment
- Registration
- Regulatory & government affairs
- Monitoring & computer modelling

Sectors that should take part:

- Agrochemical industry
- Professional associations
- Consultancies

How will this online training work?

Our online training will be live – with interactive participation – and will be held in the English language. Prior to the training, 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!

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) 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/privacy-policy.

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