



300€

Early Bird until  
18th July 2025

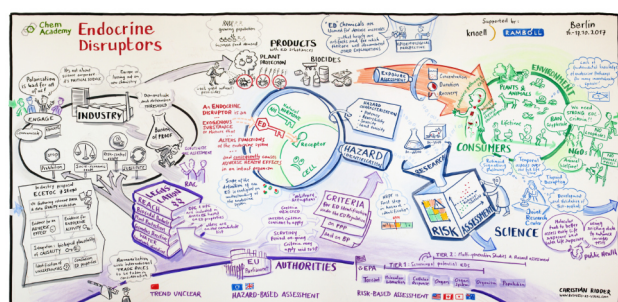
11th International Conference

# Endocrine Disruptors

[www.chem-academy.com](http://www.chem-academy.com)

## Presenting Institutions and Companies

- Francesca Pellizzato, European Chemicals Agency (ECHA)
- Scott Lynn, PhD, US EPA
- ZhiChao Dang, PhD, RIVM National Institute for Public Health and the Environment, The Netherlands
- Dr Christian Unkelbach, Federal Office for Chemicals (BfC), Federal Institute for Occupational Safety and Health (BAuA), Germany
- Prof Dr Lennart Weltje, BASF SE, Germany
- Dr Volker J. Soballa, Evonik Industries AG, Germany
- Darren Abrahams, Steptoe LLP, Belgium
- Dan Pickford, Syngenta Crop Protection AG, United Kingdom
- Dr Michaela Moors-Frericks, knoell Germany GmbH
- Dr Natalie Burden, NC3Rs, United Kingdom
- Maristella Rubbiani, Senior Advisor, Rud Pedersen Public Affairs, Italy
- Dr James Wheeler, Corteva Agriscience, The Netherlands
- Dr Lisa Baumann, Vrije Universiteit Amsterdam, The Netherlands
- Annegaike Leopold, Calidris environment bv, The Netherlands
- Heli Hollnagel, Dow Europe / The Dow Chemical Company, Switzerland



Graphic Recording Endocrine Disruptors Conference 2017

## Key Topics

- Update on the EU's Regulatory Framework
- Overview on Global Changes
- Study Requirements
- Endocrine Disruption and CLP
- New Approach Methodologies: Experiences with NAMs

15<sup>th</sup> and 16<sup>th</sup> September 2025

Berlin, Germany, and online

Presented by



[www.chem-academy.com/endocrine-disruptors](http://www.chem-academy.com/endocrine-disruptors)

# Monday, 15<sup>th</sup> September 2025

8.30 Registration and Coffee

8.55

## Opening Remarks

Dr Bjoern Nehls, Director, Chem-Academy, and

Dr Volker J. Soballa, Vice President, Head of Product Stewardship, Corporate ESHQ, Evonik Industries AG

9.00

## The European and the Global Framework: Chemicals Regulation

- Current and upcoming challenges for Product Stewardship
- „The Clean Industrial Deal“
- The Chemical Industry Package
- REACH Revision

Dr Volker J. Soballa, Vice President, Head of Product Stewardship, Corporate ESHQ, Evonik Industries AG, Germany

9.40

## The EU's Legal Framework and Current Initiatives from a Lawyer's Point of View

- Endocrine Disruptors regulatory requirements
  - REACH
  - CLP
  - BPR and PPPR
- Planning certainty in times of changes and fragmentation

Darren Abrahams, Partner, Avocat, Barrister, Steptoe LLP, Belgium

10.20 Coffee break

10.50

## Endocrine Disruptors – ECHA's Point of View and the State of Regulation

- Current work on ED within the regulatory framework
- Update on CLP criteria for Endocrine Disruption
- Recommended action for companies
- Integrating population-level effects into the regulatory assessment of ED substances

Francesca Pellizzato, Senior Scientific Officer, Substance Evaluation Team, Hazard Assessment and Scientific Coordination, Unit C3, European Chemicals Agency (ECHA)

11.30

## Evaluation of ED as a Key Element of EU Regulation

- Regulatory requirements within the current BPR and PPP legislation
- Following the EFSA/ECHA Guidance
- Information requirements: what do companies need to deliver, and how?
- Means of risk evaluation
- The future of ED regulation from a consultant's point of view

Maristella Rubbiani, Senior Advisor, Rud Pedersen Public Affairs, Italy

12.10 Lunch break

13.40

## Endocrine Disruptors: EU Chemicals Policy and Domestic Perspective

- The state of ED regulation from a member state's point of view
- Update on the authorization, identification and evaluation of EDs
- Adaptation of REACH standard information requirements for EDs
- Current status of the CLH coverage for EDs
- First learnings from the application of the CLP Guidance

Dr Christian Unkelbach, Federal Office for Chemicals (BfC), Federal Institute for Occupational Safety and Health (BAuA), Germany



14.20

## Increasing the Robustness and Transparency of Regulatory Decisions in the Face of Uncertainties

- What do we mean by uncertainty – what types of uncertainty are there?
- What are some of the challenges for science from society and politics?
- How can regulators come to sustainable science-based decisions?
- How to move forward despite uncertainties, with potentially unpopular decisions

Annegaaik Leopold, Managing Director, Calidris environment bv, The Netherlands



15.00 Coffee break

15.30

## ED New Hazard Classes – Practical Experiences with Regard to CLP and Across Regulations

- The new CLP hazard classes for ED HH and ED ENV
- How to deal with requirements and timelines
- Lack of data and consequences
- Vulnerability assessments

Dr Michaela Moors-Frericks, Environmental & Human Toxicology, knoell Germany GmbH

16.10

#### The US Approach to Regulation of Endocrine Disruptors

- The US EPA's Endocrine Disruptor Screening Program (EDSP)
- The conceptual framework on assessing EDs: risk vs hazard
- Aims, progress, and adjustments of the EDSP
- Research projects
- Testing status and what the EPA expects
- Outlook on New Approach Methodologies (NAMs)

Dr Scott Lynn, Endocrine Disruptor Screening Program,  
Environmental Protection Agency (EPA), USA

16.50 Chairman's Closing Remarks

17.00 End of Day 1

18.00 Evening Reception



Following the official part of the conference, Chem-Academy invites you to a social evening reception at an atmospheric local restaurant. Benefit from the informal surrounding to intensify business contacts and extend your network.

## Tuesday, 16<sup>th</sup> September 2025

8.45

#### Chairman's Opening Remarks

Dr Volker J. Soballa, Head of Product Stewardship, Corporate ESHQ,  
Evonik Industries AG

8.50

#### The Need for Science-Based Decision Making

- Impact of ED regulation on chemicals manufacturers
- Policy objectives in the near future
- Risk Assessment Methods
- Phasing out animal testing
- The state of NAMs (New Approach Methodologies)
- Where does science benefit from Artificial Intelligence?

Dr Heli Hollnagel, Regulatory Toxicologist, EMEA Science Leader,  
Regulatory Toxicologist, EMEA Science Leader, Dow Europe / The  
Dow Chemical Company, Switzerland

9.30

#### Update on the Role of Ecotoxicology for Assessing Endocrine Disruption

- Ecotoxicology and its contribution to the risk assessment of chemicals
- Endocrine effects vs endocrine disruption – adversity vs activity
- The OECD framework as common ground
- Study requirements: EU, Asia, the US
- Reducing the need for resources: animals, money, lab capacities

Prof Dr Lennart Weltje, Senior Regulatory Scientist, BASF SE, Germany

10.10 Coffee break

10.40

#### Alternative Methods: Establishing NAMs and Applying the 3Rs

- The 3Rs: replacement, refinement and reduction of animals in research
- Implementing NAMs for safety assessment – progress and limiting factors
- Experiences with the authorities
- An overview: NAMs-based research on ED properties of chemicals in fish and amphibians
- How can NAMs be made more effective within the regulated sector

Dr Natalie Burden, ERT, Head of NAMs Strategy, NC3Rs, United Kingdom

11.20

#### Optimizing Aquatic Endocrine Screening: Lessons from Dietary Restriction Studies in Fish and Frogs

- Presentation of results from Amphibian Metamorphosis Assay (AMA) and Fish Short Term Reproduction Assay (FSTRA) dietary restriction studies
- Discussion on the implications for data interpretation and the determination of endocrine activity
- Examination of the implications for the concept of Maximum Tolerable Concentration (MTC) setting
- Recommendations for incorporating learnings into future endocrine screening protocols

Dr James Wheeler, Global Regulatory Ecotoxicologist, Corteva Agriscience,  
The Netherlands

12.00 Lunch break

13.20

#### Zebrafish Embryo Assays for Endocrine Disruptor Testing – Ongoing and Future Perspectives

- Output of the ERGO project: OECD validation of thyroid endpoints in fish
- Application of cross species AOPs for ED testing
- New projects: PARC case study and NeXED doctoral network
- New methods: ED-related DNT and immunotoxicity in zebrafish embryos

Dr Lisa Baumann, Assistant Professor, Amsterdam Institute for Life and  
Environment (A-LIFE), Section Environmental Health & Toxicology, Vrije  
Universiteit Amsterdam, The Netherlands

14.00

## Current Research on Regulating Thyroid Disrupting Chemicals: Insights and Prospects

- Amphibian test guidelines
- How to detect thyroid-mediated modality and adversity
- Amphibian metamorphosis assay (AMA) and/or larval amphibian growth and development assay (LAGDA)?
- Extended Amphibian Metamorphosis Assay (EAMA) & Larval Amphibian Toxicity Test (LATT)
- NAMs for regulating thyroid disrupting chemicals

ZhiChao Dang, PhD, Senior Risk Assessor, RIVM National Institute for Public Health and the Environment, The Netherlands

14.40 Coffee break

## Group Discount

There are more people in your company interested in our event? Benefit from our attractive offer for group bookings! If you register 2 or more people at once for a minimum of 2 days you will save 400€ respectively starting with the second delegate.

15.10

## Industry Experience of ED Evaluation for Non-Target Organisms: How to Reduce Uncertainties

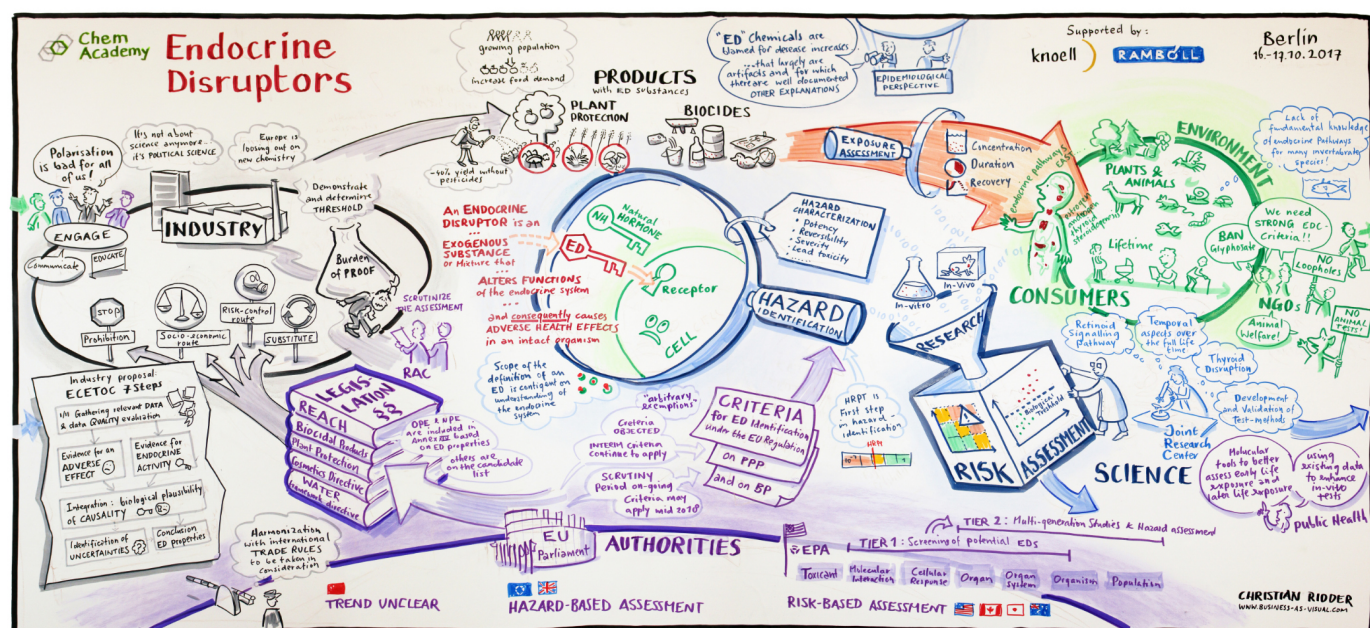
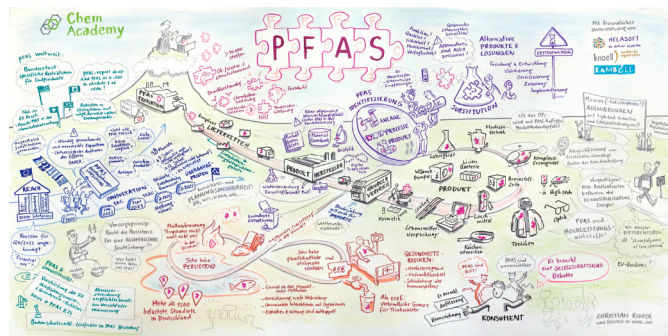
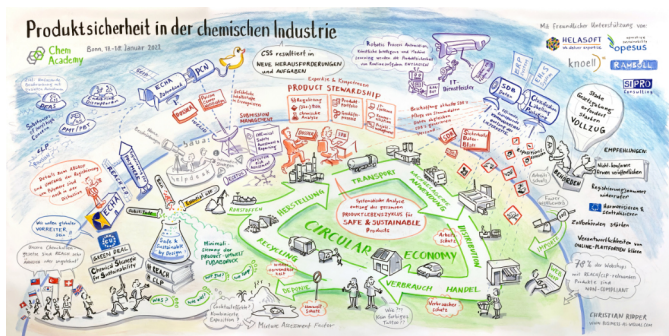
- Challenges with evaluation EDs for non-target organisms
- Consistency in weight of evidence evaluation
- Learnings from recent case studies
- How to narrow down remaining uncertainties
- Specificity and sensitivity
- Methods and available tools for future research

Dr Dan Pickford, Syngenta Fellow, Product Safety Global Strategic Science, Syngenta Crop Protection AG, United Kingdom

15.50 Chairman's Closing Remarks

16.00 End of the Conference

## Graphic-Recordings



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 Please arrange your own bookings respectively.

## Endocrine Disruptors

I would like to register:

<input type="checkbox"/>	On site	Early Bird	Regular Price
	15-16 September 2025	1.695 €	1.995 €

<input type="checkbox"/>	Online	Early Bird	Regular Price
	15-16 September 2025	1.595 €	1.895 €

☐ Unfortunately, I am not able to participate at the conference.  
 Please send me more information via Email.

### E-Mail

The early bird discount is valid until 18<sup>th</sup> July 2025. After that, the regular prices apply. All prices plus VAT.

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 Surname, First Name \_\_\_\_\_  
 Position, Department \_\_\_\_\_  
 Phone \_\_\_\_\_  
 E-Mail \_\_\_\_\_

### 2. Person

Address \_\_\_\_\_  
 Surname, First Name \_\_\_\_\_  
 Position, Department \_\_\_\_\_  
 Phone \_\_\_\_\_  
 E-Mail \_\_\_\_\_

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 Postal Code \_\_\_\_\_  
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### Billing Address

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#### 1. Registration

Registration is confirmed in writing by the organisers. The registration fee covers attendance at the lectures for the number of days selected, full documentation, entrance to the exhibition area, lunch and refreshments. VAT has to be added. Important note in terms of late payment: As mentioned in the registration form all payments must be received within the due date given in the invoice. If you assume that your company is not able to manage payment in-time by bank transfer, please provide your credit card details in order to guarantee your booking. This helps to avoid any inconvenience upon your arrival at the event. At that time the full amount of the payment must be received in our accounts at latest. Thank you very much for your co-operation.

#### 2. Cancellations

Cancellations of a registration by a delegate has to be received in writing at least 30 days prior to the event and will be subject to a service charge of 200 Euro. Substitutions are acceptable at any time. Where cancellations are received later, the registration fee remains payable in its entirety. In case the event has to be cancelled by the organiser payments already received will be credited for the following year's event.

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