

Wednesday, June 18, 2014

10:00–11:00 a.m. *Registration*

11:00–11:20 a.m.

Welcome and Goals of the Conference

Roland Solecki, BfR, Germany

Session 1: Risk Assessment and Safe Use of Plant Protection Products (PPP) in the EU

Chair: Martina Erdtmann-Vourliotis, BVL, Germany

11:20–11:40 a.m.

Harmonisation in the Zonal Authorisation Procedure: Where Do We Stand and What are the Current Needs?

Karin Nienstedt, European Commission

11:40–12:15 a.m.

EFSA Activities in the Non-Dietary Exposure to Plant Protection Products – New EFSA Guidance on the Exposure Assessment for Operators, Workers, Residents and Bystanders in the Risk Assessment

Manuela Tiramani, EFSA

12:15–13:30 p.m. *Lunch Break*

Session 2: Exposure Estimation and Risk Assessment

Chair: Manuela Tiramani, EFSA

13:30–13:50 p.m.

Bystander and Resident Exposure to Plant Protection Products – Available Data and the EFSA Guidance

Paul Hamey, HSE, UK

13:50–14:10 p.m.

Agricultural Operator Exposure Model (AOEM) – Operator Exposure According to the EFSA Guidance

Claudia Großkopf, BfR, Germany

14:10–14:30 p.m.

First Results from Modelled Operator Exposure in Greenhouses

Hans Mielke, BfR, Germany

14:30–14:50 p.m.

Exposure Estimations before and after the New EFSA Guidance – ECPA's Perspective Based on Examples

Leona Merolla, Syngenta

14:50–15:20 p.m. *Coffee Break*

15:20–16:00 p.m.

Requested Statements by Member States

16:00–17:30 p.m.

Plenary Discussion on the New EFSA Guidance:

- Operator Exposure
- Worker Exposure
- Bystander / Resident Exposure
- Further Steps Towards Harmonisation in Risk Assessment and Possibilities of Refinement

19.30 p.m. *Joint Dinner*

Thursday, June 19, 2014

Session 3: Dermal Absorption

Chair: Thierry Mercier; ANSES, France

08:30–08:45 a.m.

Evaluation of Dermal Absorption Data Based on the BfR Database

Korinna Wend, BfR, Germany

08:45–09:00 a.m.

Guidance on Derivation of Dermal Absorption for PPP – ECPA's Perspective Based on an Industry Database

Christiane Wiemann, BASF

09:00–09:15 a.m.

BfR Proposal for a Harmonised Procedure for Estimating Dermal Absorption

Lars Niemann, BfR, Germany

09:15–09:45 a.m.

Plenary Discussion

09:45–10:05 a.m. *Coffee Break*

Session 4: Allocation of Risk Mitigation Measures

Chair: Bernd Stein, BfR, Germany

10:05–10:15 a.m.

France Agency's Perspective

Thierry Mercier; ANSES, France

10:15–10:25 a.m.

From the Perspective of the UK

Hugh Dawick; HSE, UK

10:25–10:35 a.m.

From the Perspective of Germany

Beate Lichtenberg, BfR, Germany

10:35–11:00 a.m.

Plenary Discussion

11:00–11:30 a.m. *Coffee Break*

Session 5: Closing Session

Chair: Karin Nienstedt, European Commission

11:30–11:50 a.m.

Summary of the Conference

Sabine Martin, BfR, Germany

11:50–12:20 a.m.

Plenary Discussion

12:20–12:40 p.m.

Concluding Remarks and Outlook on the Next Steps

Roland Solecki, BfR, Germany

European Conference on the Safe Use of Plant Protection Products

Harmonisation of risk assessment is one of the prerequisites to achieving the same level of protection for both human and animal health within the zonal authorisation procedures according to Regulation (EC) No. 1107/2009. With this objective, the BfR is hosting a conference on the implementation of harmonised guidance on human health risk assessment, thus contributing to the safe use of plant protection products (PPP) for operators, workers, bystanders and residents in EU Member States.

The overall aim of the conference is further harmonisation of non-dietary exposure estimation models and risk assessment procedures for PPP according to Regulation (EC) No. 1107/2009.

In particular, the conference presentations will focus on:

- New EFSA Guidance on the Exposure Assessment for Operators, Workers, Residents and Bystanders in Risk Assessment for PPP
- Derivation of dermal absorption rates
- Possibilities for refinement of risk assessment
- Allocation of risk mitigation measures

With respect to non-dietary risk assessment for plant protection products, the main questions to be addressed are:

- Harmonised application of EFSA Guidance documents within the zonal authorisation procedure
- Harmonisation of exposure assessment using the new EFSA Guidance
- Derivation of dermal absorption rates from different types of experimental studies and applicability of study results to products with varying composition
- Application of a tiered approach in the risk assessment, including harmonised strategies of refinement for authorisation of PPP

- Allocation of realistic risk mitigation measures (e.g. use of personal protective equipment)
- Initial discussion about the possibility of establishing an exchange platform for PPP risk assessors

Announcement

We are delighted to announce a European Conference on the safe use of plant protection products in Berlin on 18-19 June 2014. The conference will be organised by the Federal Institute for Risk Assessment (Bundesinstitut für Risikobewertung, BfR) together with the European Commission.

The conference will be open to delegates from EU member states responsible for PPP risk assessment according to Regulation (EU) No. 1007/2009 and / or risk managers. Representatives of the following organisations will participate: European Commission (DG SANCO), EFSA, EU Member States and representatives of the European Crop Protection Association ECPA.

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Location

Federal Institute for Risk Assessment
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Diedersdorfer Weg 1
12277 Berlin (Marienfelde), Germany

For directions, please click here:
www.bfr.bund.de/de/standort_marienfelde-5409.htm

European Conference on Safe Use of Plant Protection Products



June 18–19, 2014
Berlin

BUNDESINSTITUT FÜR RISIKOBEWERTUNG



Bundesinstitut für Risikobewertung