Food Safety and Dietary Risk Assessment

Highlights

Guideline developments
- Update on the OECD honey guideline
- Update on OECD test guideline 506: Stability of pesticide residues in stored commodities

Establishment of MRLs
- Challenges for the MRL setting process
- EU coordinated positions for the Codex Committee on Pesticide Residues (CCPR)

Evaluation of metabolites
- Update on the revision of the OECD Guidance Document on the residues definition
- Genotoxicity assessment: Opportunities, challenges and perspectives for quantitative evaluations
- Triazole derivate metabolites: Updated risk assessment based on German MEAL study

Dietary risk assessment and cumulative risk assessment
- Dietary exposure and risk assessment related to the GB monitoring programme
- Update on cumulative risk assessment – the Monte Carlo Risk Assessment (MCRA) model

The Experts

Thursday, 25 April 2024

Morning Session | 09:15 – 13:00 CEST

08:45 On-site registration and opening of the virtual meeting room
09:15 Welcoming speech by the organisers and the Chairs
  Monika Bross, BASF, Germany
  Caroline Harris, Exponent International, UK
The presentation slots include sufficient time for questions and answers.

Guideline developments

09:25 Update on the OECD honey guideline
  Opaline Journeau, French Agency for Food, Environmental and Occupational Health and Safety (ANSES), France

10:00 Update on OECD test guideline 506: Stability of pesticide residues in stored commodities
  Britta Michalski, German Federal Institute for Risk Assessment (BfR), Germany

10:35 Coffee and tea break

Establishment of MRLs

11:05 Update on challenges for the MRL setting process
  • Article 12 of Reg. 396/2005 and implications
  • Prospective cumulative risk assessment (daily work?)
  • MRL compliance and assessment of products
  Christian Prohaska, Austrian Agency for Health and Food Safety (AGES), Austria

11:40 Member States work around Codex Committee on Pesticide Residues (CCPR)
  • Electronic working groups
  • Meeting preparation
  • Discussion in or out of the terms of reference of CCPR
  • State of the play regarding cut-off substances
  Karsten Hohgardt, German Federal Office of Consumer Protection and Food Safety (BVL), Germany

12:15 OECD Residue Definition Guidance: The final stage
  Michael Doherty, U.S. Environmental Protection Agency (EPA), USA, and Dee Murnane, Syngenta, UK

13:00 Lunch break

Afternoon Session | 14:45 – 17:45 CEST

14:45 Genotoxicity assessment: Opportunities, challenges and perspectives for quantitative evaluations
  Carsten Kneuer, German Federal Institute for Risk Assessment (BfR), Germany

15:20 Triazole derivate metabolites: Updated risk assessment based on German MEAL study
  Johannes Diederich, German Federal Institute for Risk Assessment (BfR), Germany

15:55 Coffee and tea break

Establishment of MRLs

16:25 Update – PRIMo rev. 4
  Bruno Dujardin, European Food Safety Authority (EFSA), Italy (virtually)

17:00 IUCLID update: A Member State authority perspective
  Klaus Leder, Austrian Agency for Health and Food Safety (AGES), Austria

17:35 End of the first conference day

After the first conference day you are most welcome to attend our evening event for an unhurried evening of good food and leisure time. Please join us to continue the day’s interesting discussions in a relaxed and comfortable atmosphere.

Information available online at:
www.akademie-fresenius.com/foodsafety

Book now
Friday, 26 April 2024

**Morning Session | 08:30 – 13:00 CEST**

08:30  Welcoming address and opening remarks by the Chairs
Monika Bross, BASF, Germany
Caroline Harris, Exponent International, UK

Regulatory framework and future challenges in dietary risk assessment

08:35  Future scope – next steps for cumulative risk assessment of pesticides
- Prioritisation of pesticides for cumulative risk assessment
- Further activities
Bruno Dujardin, European Food Safety Authority (EFSA), Italy (virtually)

09:05  Dietary exposure and risk assessment related to the GB monitoring programme
- How the programme has evolved since EU exit
- How we ensure the correct toxicological reference values are applied
- Bespoken calculations and refinements
- The approach taken to chronic dietary exposure and genotoxic residues
Emma Ingram, Health and Safety Executive (HSE), United Kingdom

09:45  CARES-NG and its implementation status
Michael Doherty, U.S. Environmental Protection Agency (EPA), USA

10:20  Coffee and tea break

10:50  Update on cumulative risk assessment – the Monte Carlo Risk Assessment (MCRA) model
Jacob van Klaveren, RIVM – National Institute for Public Health and the Environment, The Netherlands

11:25  Threshold adjustments for prospective cumulative risk assessment
Ingo Großsteiner, Austrian Agency for Health and Food Safety (AGES), Austria

12:00  Cumulative dietary risk assessment for French consumers exposed to SDHI (Succinate Dehydrogenase Inhibitors) pesticide family over the period 2017–2021
Charlotte Trenteseaux, French Agency for Food, Environmental and Occupational Health and Safety (ANSES), France

13:00  Lunch and end of the conference

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

Connect with your peers and partners, network with old and new acquaintances – and just enjoy the on-site event in Dusseldorf.

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!

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**International Online Conference**

**NAMs and Next Generation Risk Assessment for Food Safety**
7 March 2024
Join us and discuss various case studies, e.g. on MCPD and pyrrolizidine alkaloids as well as regulatory approaches for acceptance of New Approach Methods (NAMs) in food safety risk assessment.

[www.akademie-fresenius.com/3456](http://www.akademie-fresenius.com/3456)

**International Online Conference**

**Regulatory Toxicology of Active Substances in Plant Protection Products**
13 and 14 May 2024

[www.akademie-fresenius.com/3280](http://www.akademie-fresenius.com/3280)

**International Conference**

**Behaviour of Pesticides in Air, Soil and Water**
6 June and 7 June 2024 in Duren (near Cologne)/Germany
Newcomers to the topic benefit from this exchange just as much as experienced e-fate managers.

[www.akademie-fresenius.com/3490](http://www.akademie-fresenius.com/3490)

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**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.

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