SAFETY ASSESSMENT OF COSMETICS IN THE EU
TRAINING COURSE, 1 - 6 February 2027

PROGRAMME

Monday 1 February 2027

09.00 - 09.15	**Welcome** Em. Prof. V. Rogiers (VUB, BE)

Session 1 : Key issues in Regulatory Safety Assessment of cosmetics in the EU

09.15 - 11.00	**Actual cosmetic legislation in the EU : Regulation EC 1223/2009. Changes to be expected for the near future?** Dr. G. Renner (Cosmetics Europe, BE)
11.00 - 11.15	Questions & Answers
11.15 - 11.30	Coffee break
11.30 - 12.20	**Borderline issues in the context of cosmetics.** Dr. G. Renner (Cosmetics Europe, BE)
12.20 - 12.30	Questions & Answers
12.30 - 14.00	Lunch
14.00 - 15.00	**Hazard, risk, risk assessment and risk perception: key factors in the safety evaluation of cosmetics.** Em. Prof. V. Rogiers (VUB, BE)
15.00 - 15.10	Questions & Answers
15.10 - 15.25	Coffee break
15.25 - 16.40	**Exposure to cosmetics and risk assessment calculation (MoS).** Em. Prof. V. Rogiers (VUB, BE)
16.40 - 16.50	Questions & Answers
17.00	Shuttle bus from VUB to the hotel

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Tuesday 2 February 2027

Session 1 : Key issues... (continued)

09.00 - 10.15	**Risk assessment by TTC, including application to plant ingredients.** Em. Prof. V. Rogiers (VUB, BE)
10.15 - 10.25	Questions & Answers
10.25 - 10.40	Coffee break
10.40 - 11.40	**Genotoxicity and mutagenicity testing of cosmetics.** Dr. R. Fautz (KAO Group, DE)
11.40 - 11.50	Questions & Answers
12.00 - 13.30	Lunch

Session 2 : Local toxicity

13.30 - 14.45	**Skin irritation and sensitisation: clinical aspects, mechanism, human volunteer studies, investigated cosmetics and ingredients.** Dr. M. Grosber (Universitair Ziekenhuis Brussel, BE)
14.45 – 14.55	Questions & Answers
14.55 – 15.10	Coffee break
15.10 - 16.00	***In vitro* evaluation of skin and eye irritation of cosmetic ingredients and products.** Dr. N. Alépée (l'Oréal, FR)
16.00 - 16.10	Questions & Answers
16.10 - 17.00	**Skin sensitisation testing of cosmetic ingredients using NAMs, including photosensitisation.** Prof. E. Corsini (University of Milan, IT)
17.00 - 17.10	Questions & Answers
17.20	Shuttle bus from VUB to the hotel

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Wednesday 3 February 2027

Session 3 : Importance of Modelling in Safety Assessment of Cosmetics and their Ingredients

09.00 - 10.00	**PBPK modelling in risk assessment.**
	Dr. A. Paini (EFSA, IT)
10.00 - 10.10	Questions & Answers

Session 4 : Product Information File

10.10 - 11.10	**Practical aspects of making a Product Information File (PIF).**
	Em. Prof. V. Rogiers (VUB, BE)
11.10 - 11.20	Questions & Answers

11.20 - 11.35 Coffee break

11.35 - 12.35	**Some practical examples of risk assessment and PIF application.**
	Prof. A. Cooreman (VUB, BE)
12.35 - 12.45	Questions & Answers

12.45 - 14.00 Lunch

14.30	Bus to Brussels
	Guided visit
	Get-Together

Shuttle bus to the hotel

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Thursday 4 February 2027

Session 5 : Selected Topics in Safety Assessment of Cosmetics and their Ingredients

10.00 - 10.50	**Risk assessment (and management) of fragrance ingredients – the voluntary approach taken by the fragrance industry.**
	Dr. M. Vey (IFRA, BE)
10.50 - 11.00	Questions & Answers

11.00 – 11.50	**Safety assessment of nanomaterials in cosmetic products.**
	Dr. U. Bernauer (BfR, DE)
11.50 – 12.00	Questions & Answers

12.00 – 13.30 Lunch

13.30 – 14.30	**Safety Assessment of cosmetic ingredients by industry without animal testing.**
	Dr. C. Goebel (Coty, DE)
14.30 – 14.40	Questions & Answers

Session 6 : New ways to perform Risk Assessment

14.40 - 15.30	**New Generation Risk Assessment (NGRA): Principles and tools.**
	Dr. M. Dent (Unilever, UK)
15.30 - 15.40	Questions & Answers

15.40 - 15.55 Coffee break

15.55 - 16.25	**Example 1: *ab initio* NGRA of potential systemic toxicity of HC Yellow 13, 2.5% in a non-oxidative hair dye.**
	Dr. S. Sepehri (VUB, BE)
16.25 - 16.55	**Example 2: *ab initio* NGRA of potential systemic toxicity of UV-filter Benzophenone-4, 5% in a sunscreen.**
	Dr. M. Dent (Unilever, UK)
16.55 - 17.05	Questions & Answers for both examples

17.20 Shuttle bus from VUB to the hotel

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Friday 5 February 2027

Session 5 : Selected Topics in Safety Assessment of Cosmetics and their Ingredients (continued)

09.00 - 10.00	***In silico* modelling and read-across in risk assessment of cosmetic ingredients.**
	Dr. A. Fuchs (KAO Group, DE)
10.00 - 10.10	Questions & Answers

10.10 - 11.10	**Real Impact on industry from supply chain to ingredients.**
	Dr. A. Maltagliati (EFfCI, IT)
11.10 - 11.20	Questions & Answers

11.20 - 11.35 Coffee break

11.35 - 12.50	**Packaging of cosmetic products under the CPR (Cosmetic Product Regulation) and new PPWR (Packaging and Packaging Waste Regulation).**
	Dr. A. Fuchs (KAO Group, DE)
12.50 - 13.00	Questions & Answers

13.00 – 14.15 **Lunch**

Session 4 : PIF of cosmetics (continued)

14.15 - 18.00	**Start of the group exercise on Product Information File under the supervision of Em. Prof. V. Rogiers & Prof. T. Vanhaecke & Prof. A. Cooreman (VUB, BE).**

18.10 **Shuttle bus from VUB to the hotel**

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Saturday 6 February 2027

Session 4 : PIF of cosmetics (continued)

09.00 - 11.00	**Group exercise on Product Information File under the supervision of Em. Prof. V. Rogiers & Prof. T. Vanhaecke & Prof. A. Cooreman (VUB, BE).**

11.00 - 13.00	**Group presentation of Product Information File.**

13.00 – 14.00 **Lunch**

Exam

14.00 - 15.00	**Written exam.**

15.15 **Wrap up**

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