


INTENSIVE COURSE IN DERMATO-COSMETIC SCIENCES WITH FOCUS ON EFFICACY MEASUREMENT 17 – 21 September 2018 - 5 ECTS CREDITS -

PROGRAMME

MONDAY 17 SEPTEMBER 2018

09.00 - 09.15	Welcome <i>Prof. Dr. V. Rogiers and Prof. Dr. D. Roseeuw (Vrije Universiteit Brussel, BE)</i>
Session 1 :	Legislative aspects of dermato-cosmetic products
09.15 – 11.05	Actual EU cosmetics legislation Regulation EC N° 1223/2009. <i>Dr. G. Renner (Cosmetics Europe, BE)</i>
11.05 – 11.15	Questions & Answers
11.15 – 11.30	COFFEE BREAK
11.30 – 12.20	Cosmetic Claim Substantiation under Regulation EC N° 1223/2009 and ISO16128. <i>Mrs. E. Dietrich, Esq. (Cosmetics Europe, BE) & Mrs. O. Santoni, Esq. (CTPA, UK)</i>
12.20 – 12.30	Questions & Answers
12.30 – 14.00	LUNCH
Session 2 :	Skin and skin care
14.00 – 14.50	Anatomy and physiology of skin and hair. <i>Prof. Dr. D. Roseeuw (Vrije Universiteit Brussel, BE)</i>
14.50 – 15.00	Questions & Answers
15.00 – 15.15	COFFEE BREAK
15.15 – 16.05	Microbiome of the skin. <i>Dr. ir. C. Callewaert (Universiteit Gent, BE)</i>
16.05 – 16.15	Questions & Answers



16.15 – 16.30	COFFEE BREAK
16.30 – 17.20	Creating consumer appreciation with sensory analysis. <i>Dr. J. Vollhardt (DSM, CH)</i>
17.20 – 17.30	Questions & Answers
17.40	Shuttle bus from the VUB to the hotel BLOOM!

TUESDAY 18 SEPTEMBER 2018

Session 3 : Safety of dermato-cosmetic products

09.00 – 10.00	Introduction to risk assessment of cosmetics today: an <i>in vitro</i> challenge. <i>Prof. Dr. V. Rogiers (Vrije Universiteit Brussel, BE)</i>
10.00 – 10.10	Questions & Answers
10.10 – 11.00	Side effects of cosmetics <i>Dr. Martine Grosber (Universitair Ziekenhuis Brussel, BE)</i>
11.00 – 11.10	Questions & Answers
11.10 – 11.25	COFFEE BREAK
11.25 – 13.00	Introduction to the world of sun and skin. <i>Prof. Dr. P. Matts (Procter & Gamble, UK)</i>
13.00 – 13.20	Questions & Answers
13.20 – 14.30	LUNCH
14.30 – 15.20	Overview of available UV-filters. <i>Ir. U. Osterwalder (DSM, CH)</i>
15.20 – 15.30	Questions & Answers
15.30 – 15.45	COFFEE BREAK
15.45 – 16.35	New technologies to study skin ageing at the molecular level. <i>Dr. D. Gunn (Unilever, UK)</i>
16.35 – 16.45	Questions & Answers
16.55	Shuttle bus from the VUB to the hotel BLOOM!

WEDNESDAY 19 SEPTEMBER 2018

Session 4 :	Skin, skin ageing, skin care
09.00 – 09.30	Fundamental concepts in skin aging. <i>Prof. Dr. J. Gutermuth (Universitair Ziekenhuis Brussel, BE)</i>
09.30 – 09.40	Questions & Answers
09.40 – 10.10	Vitamin D and the skin. <i>Prof. Dr. J. Gutermuth (Universitair Ziekenhuis Brussel, BE)</i>
10.10 – 10.20	Questions & Answers
10.20 – 10.35	COFFEE BREAK
10.35 – 11.35	Skin types and their daily care. <i>Prof. Dr. V. Rogiers (Vrije Universiteit Brussel, BE)</i>
11.35 – 11.45	Questions & Answers
11.45 – 12.35	Skin care of the napkin zone. <i>Dr. R. Adam (Procter & Gamble, DE)</i>
12.35 – 12.45	Questions & Answers
12.45 – 14.00	LUNCH
Afternoon	Guided visit to Mechelen with get-together and dinner.

THURSDAY 20 SEPTEMBER 2018

Session 5 :	Skin care and Efficacy testing of cosmetics
10.15 – 11.05	Skin hydration and TEWL measurements in efficacy testing of cosmetics. <i>Prof. Dr. V. Rogiers (Vrije Universiteit Brussel, BE)</i>
11.05 – 11.15	Questions & Answers
11.15 – 11.30	COFFEE BREAK
11.30 – 12.20	Sensitive skin, tests available and objectivation by functional Magnetic Resonance Imaging (MRI). <i>Dr. B. Querleux (L'Oréal, FR)</i>
12.20 – 12.30	Questions & Answers
12.30 – 14.00	LUNCH
14.00 – 15.15	Cellulite and critical overview of different anti-cellulite treatments. <i>Prof. Dr. A. Barel (Vrije Universiteit Brussel, BE)</i>
15.15 – 15.25	Questions & Answers
15.25 – 15.40	COFFEE BREAK
15.40 - 16.30	Microrelief and wrinkle measurements. <i>Dr. B. Querleux (L'Oréal, FR)</i>
16.30 – 16.40	Questions & Answers
16.50	Shuttle bus from the VUB to the hotel BLOOM!

FRIDAY 21 SEPTEMBER 2018

Session 6 : **Barrier function**

09.00 - 09.50	Use of <i>in vitro</i> methods in efficacy testing of cosmetics. <i>Dr. D. Petersohn (Henkel AG & Co. KGaA, DE)</i>
09.50 – 10.00	Questions & Answers
10.00 – 10.50	Barrier function of the skin. <i>Prof. Dr. N. Schürer (Universität Osnabrück, DE)</i>
10.50 – 11.00	Questions & Answers
11.00 – 11.15	COFFEE BREAK
11.15 – 12.15	Dermato-cosmetics affecting the barrier function. <i>Prof. Dr. K. De Paepe (Vrije Universiteit Brussel, BE)</i>
12.15 – 12.30	Questions & Answers
12.30 – 14.00	LUNCH
14.00 – 15.00	Course Exam
15.10	Good bye.