

Training School „Exposure Assessment“, Leuven, 17th – 19th October 2016

Programme

Monday, October 17th

09:30 Reception and organizational issues (Lode Godderis) (room 00.55)

10:00- 1st lecture session (room 00.55)

- “Introduction in Exposure Assessment strategies” (N.N.)
- “Indoor air assessment” (Tunga Salthammer)
- “Procedures for the assessment of dermal exposure” (Suzanne Spaan)
- “ROS markers in airways for the assessment of particle exposure” (Per Schwarze)

13:00: Lunch (room 00.50)

14:00- 1st practical session (Lode Godderis): visit of lab of occupational and environmental hygiene at KULeuven, Kapucijnenvoer 35/5, 3000 Leuven (<http://www.loeh.be/en/about.php>) Demonstration of analytical methods on Volatile organic compounds (VOCs) in air, Inhalable and respirable (alveolar) fraction of dust.
16:00

Coffee break

16:30- Meeting of Working Group 1 (Exposure Assessment in room 00.50)

18:00

Tuesday, October 18th

09:00- 2nd lecture session (room 00.55)

- “Human biomonitoring – Strategies, Strengths and Limitations” (Thomas Göen)
- “Ethic issues in human biomonitoring” (Karel van Damme)
- “Human biomonitoring for civil protection” (Michael Müller)

11/00: Coffee break

11:30 3rd lecture session (room 00.55)

- “Assessment of persistent pollutants in breast milk” (Cathrine Thomson)
- “Human biomonitoring in the Wetteren incidence” (An Van Niewenhuyse)

12:30: Lunch (room 00.55)

14:00- 2st practical session (Lode Godderis): visit of occupational hygiene department of IDEWE (OSH service) and asbestos lab. Location: IDEWE, Interleuvenlaan 58, 3001 Heverlee. Demonstration of PID, Gasmeter and optical analysis of asbestos.

16:00

Coffee break

16:30- Meeting of Working Group 2 (Toxicology): Location: IDEWE, Interleuvenlaan 58, 3001 Heverlee. Jan Van Bouwel: visit lab asbestos; Steven Berckmans: Gasmeter IR analyser and FIT test PPE

18:00

19:00- Dinner

Wednesday, October 19th

9:30- 3rd practical session (Lode Godderis): visit of lab of occupational and environmental hygiene at KU Leuven, Kapucijnenvoer 35/5, 3000 Leuven (<http://www.loeh.be/en/about.php>): Demonstration of analytical methods on Di-isocyanate-monomers and aldehydes, Active Pharmaceutical Ingredients (API) and Isolated Process Intermediates (IPI), Dermatological exposure.

11:00 Coffee break (room 00.50)

11:00- 4th lecture session (room 00.50)

- "Pitfalls in questionnaires for exposure assessment" (Vivi Schlünssen)
- "Assessment of exposure to globally transported goods and products" (Lygia Budnik)
- "Assessment of exposure to sensitizing chemicals and biological effects" (Ben Nemery)

13:00 Lunch (room 00.50)

14:00- Closing

Venue

UZ Leuven
Kapucijnenvoer 33
3000 Leuven

The rooms are on the ground floor, on your right when you enter the building.

Hotels

There are several hotels in the immediate surrounding: ranked from basic/cheap to luxurious/expensive:

<https://www.cubehotel.be/>

<http://www.ibis.com/en/hotel-1457-ibis-leuven-centrum/index.shtml>

<http://www.martinshotels.com/nl/hotel/klooster-hotel>

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