



Pharmaceuticals in the Environment

Make Ideas Work!

- VENUE:** Science 14 Meeting Centre
Rue de la Science 14b, 1040 Brussels
Room: Strasbourg & Luxembourg
- DATE:** Tuesday, 6th September 2016
- REGISTRATION:** By invitation only
- MODERATORS:** Anja LEETZ & Adela MAGHEAR, Health Care Without Harm (HCWH) Europe

AGENDA

- 08:30 - 09:00 **Registration & coffee**
- 09:00 - 09:10 **Setting the scene**
- Anja LEETZ, HCWH Europe
- 09:10 - 09:30 **Opening words**
- Maria KRAUTZBERGER, German Federal Environment Agency, Germany
 - Peter KORYTAR, Slovakian Presidency of the Council of the EU, Slovakia
- 09:30 - 10:30 **The European perspective - where are we now?**
- Progress on a European strategic approach to pharmaceuticals in the environment**
- Helen CLAYTON, European Commission, DG Environment
- Study to inform the development of the commission's strategic approach to pharmaceuticals in the environment**
- Sarah LOCKWOOD, BIO by Deloitte, France
- Pharmaceuticals in the environment: a perspective from the European Parliament**
- Axel SINGHOFEN, European Parliament
- 10:30 - 10:45 Questions & answers
- 10:45 - 11:00 **Coffee break**
- 11:00 - 11:45 **The scientific evidence - what do we know?**
- Pharmaceuticals in the environment - global occurrences and perspectives**
- Tim AUS DER BEEK, IWW Water Centre, Germany
- Impacts of pharmaceuticals in the environment on human health and environmental organisms: a critical overview of the scientific evidence and knowledge gaps**
- Thomas BACKHAUS, University of Gothenburg, Sweden
- MistraPharma's recommendations for improving environmental risk assessment of pharmaceuticals**
- Marlene AGERSTAND, University of Stockholm, Sweden
- 11:45 - 12:00 Questions & answers

12:00 - 12:45

National policies - what is being done?

The Dutch approach to pharmaceuticals in the environment

- Sandra MOL, Ministry for the Environment, The Netherlands

Swedish activities addressing pharmaceuticals in the environment

- Maria WALLIN, Chemicals Division, Swedish Ministry of Environment & Energy, Sweden

Micropollutants in the aquatic environment - a national strategy

- Sven LYKO, Water Division, German Ministry of Environment, Germany

12:45 - 13:00

Questions & answers

13:00 - 14:00

Lunch break (Atrium)

14:00 - 15:00

Local experiences - practical steps towards reduction

Products of transformed pharmaceuticals: Their formation and occurrence in the urban water cycle

- Thomas TERNES, German Federal Institute of Hydrology, Germany

Risk assessment of pharmaceuticals in the Danube River Basin

- Jaroslav SLOBODNÍK, Environmental Institute, KOŠ, Slovak Republic

Sustainable procurement for a sustainable development - The case of Sweden

- Pauline GÖTHBERG, Sustainable Procurement, Swedish County Councils and Regions, Sweden

Environmental effective treatment and mapping of toxic medicine in hospital wastewater

- Thomas MØLLER, Aarhus University Hospital, Denmark

15:00 - 15:15

Questions & answers

15:15 - 15:30

Coffee break

15:30 - 16:30

The way forward and possible solutions to pharmaceuticals in the environment

Interactive panel

- Helen CLAYTON, DG Environment, European Commission
- Sandra MOL, Ministry for the Environment, The Netherlands
- Axel SINGHOFEN, European Parliament
- Sarah LOCKWOOD, BIO by Deloitte, France
- Ruth STRINGER, International Science & Policy Coordinator, HCWH Global
- Thomas BACKHAUS, University of Gothenburg, Sweden

16:30 - 18:00

Reception (Atrium)



Federal Ministry for the
Environment, Nature Conservation,
Building and Nuclear Safety

