
LRI 10th ANNIVERSARY EVENT
20 – 21 November, 2008
Hotel Amigo, Brussels

INNOVATIVE SCIENCE FOR ENVIRONMENT AND HEALTH:
TOOLS FOR REACH AND BEYOND

Thursday, 20 November

Science and risk assessment

12:30 – 13:30 **Registration and welcome coffee**

Welcome

Chair: Richard D. Phillips, ExxonMobil

13:30-14:15 **The role of the LRI in innovation and industry's competitiveness**
Peter Williams, CEO of INEOS Technologies and member of the Cefic Research and Innovation Programme Council

LRI 10th anniversary, workshop goals
Richard D. Phillips, ExxonMobil and chair of the Cefic LRI Strategy Implementation Group

Science as basis for regulation
Bjorn Hansen, European Commission, DG Environment



Session I Science, risk assessment and society

Chair: Lynn Frewer, University of Wageningen

- 14:15 – 14:45 **NAS report: emerging approaches to toxicity testing and risk assessment**
Mel Andersen, Hamner Institutes for Health Sciences
- 14:45 – 15:15 **Risk assessment of chemicals and the role of the LRI**
Kees van Leeuwen, Netherlands Organisation for Applied Scientific Research (TNO)
- 15:15 – 15:45 **Risk assessment and cost-benefit analysis in ex-ante policy appraisal**
Andrea Renda, European Center for Policy Studies (ECPS)

15:45 – 16:15 **Coffee break**

Session II Innovative science

Chair: Neil Carmichael, ECETOC

- 16:15 – 16:45 **LRI and REACH: supporting risk assessment**
David Owen, Shell
- 16:45 – 17:15 **New technologies for risk assessment, the ICCA LRI workshop outcomes and thoughts**
Tina Bahadori, American Chemistry Council (ACC)
- 17:15 – 17:45 **LRI Innovative Science Award**
Herman Autrup, University of Aarhus
- Mechanistically anchored testing for male germ line chemical toxicity using *in vivo* and *in vitro* stem cell based systems**
Emma Taylor,
- 17:45 – 18:00 **Achievements**
Gernot Klotz, European Chemical Industry Council (Cefic)

18:00 **Cocktail**

19:00 **Gala dinner**

*Keynote address: **The Enlightenment in Retreat - Unreason in Regulation***

Sir Colin Berry, Queen Mary College, University of London



Friday, 21 November

State of the art and challenges

Session III LRI landmark projects

Chair: Ian Kimber, University of Manchester

- 8:30 – 9:00 **The challenge of complex environments**
Gernot Klotz, Cefic
- 9:00 – 9:30 **Biomonitoring and exposure**
Peter Boogaard, Shell
- 9:30 – 10:00 **LRI advances in environmental risk assessment**
Stuart Marshall, Unilever
- 10:00 – 10:30 **Environmental effects and body burden estimation tools**
Paul Thomas, Akzo Nobel

10:30 – 11:00 **Coffee break**

Session IV LRI landmark projects

Chair: Timothy Gant, University of Leicester

- 11:00 – 11:30 **Human exposure and targeted data strategies**
Chris Money, ExxonMobil
- 11:30 – 12:00 **Intelligent testing – health and environment**
James Wheeler, Syngenta
- 12:00 – 12:30 **The LRI tool kit for modelling environmental exposure to chemicals**
Dolf van Wijk, Euro Chlor
- 12:30 – 13:00 **Alternatives to animal testing (AMBIT and OECD Toolbox)**
Watzke de Wolf, DuPont

13:00 – 14:00 **Lunch**



Session V Challenges

Chair: Rob Taalman, Shell

- 14:00 – 14:30 **The state-of-the-art in genomics-based research on alternatives to animal testing**
Jos Kleinjans, University of Maastricht
- 14:30 – 15:00 **Science for knowledgeable decisions on the risk management process**
Myron Harrison, ExxonMobil
- 15:00 – 15:30 **Future challenges for research and innovation in the years 2009-2014 for Europe**
Philippe Martin, European Commission, DG Health and Consumer Protection
- 15:30 – 15:45 **Summary, closing remarks**
Richard D. Phillips, ExxonMobil
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- 15:45 **Coffee and farewell**

