8th BfR Forum on Consumer Protection:  
When substances affect the endocrine system – Possible health risks of endocrine disruptors  
19 April 2010

9:00 – 9:10 a.m. Welcome address BfR  
Professor Dr. Dr. Andreas Hensel  
President of BfR

9:10 – 9:20 a.m. Welcome address AFSSA  
Professor Marie-Christine Favrot, Director of the department for the evaluation of nutritional and health risks

9:20 – 9:30 a.m. Welcome address BMU  
Parliamentary State Secretary Ursula Heinen-Esser, Federal Ministry for the Environment, Nature Conservation and Nuclear Safety

9:30 – 9:50 a.m. Introduction to the subject endocrine disruptors  
Professor Dr. Dr. Andreas Hensel

I. Foods

9:50 – 10:15 a.m. Hormonal effects of food substances  
Professor Dr. Dr. Alfonso Lampen, BfR

10:15 – 10:45 a.m. coffee break

10:45 – 11:35 a.m. Health impact of isoflavones

Isoflavones and breast cancer  
Professor Dr. Leane Lehmann, University of Würzburg

Influence of isoflavones on early childhood development  
Professor Dr. Patrick Diel, German Sport University, Cologne

11:35 a.m. – 12:00 p.m. Hormonally active contaminants – Interactions and effects on food safety  
Professor Helen Håkansson, Karolinska Institutet, Sweden

II. Consumer Products

12:00 – 12:25 p.m. Source of exposure – Consumer products?  
PD Dr. Dr. Andreas Luch, BfR

12:25 – 12:50 p.m. Body burden by consumer products – Phthalates (human biomonitoring)  
PD Dr. Gerhard Heinemeyer, BfR

12:50 – 13:50 p.m. lunch break

1:50 – 2:15 p.m. Concept and outcome of human biomonitoring  
Dr. Marike Kolossa-Gehring, Federal Environment Agency

II. OECD Guidelines on bio-assays for endocrine disruptors  
Professor Dr. Walter Lichtensteiger, University of Zurich

2:40 – 3:05 p.m. From BPA experience: requirement for an appropriate risk assessment of endocrine disruptors  
Dr. Nathalie Arnich, French Food Safety Agency

3:05 – 3:35 p.m. coffee break

III. Pesticides and other Substances

3:35 – 4:00 p.m. Exposure to endocrine disruptors at low doses – implications for testing and risk assessment  
Professor Dr. Andreas Kortenkamp, University of London

4:00 – 4:25 p.m. Proposal for an assessment concept for pesticides with adverse effects on the human endocrine system  
PD Dr. Karen-Ildico Hirsch-Ernst, BfR

4:25 – 4:50 p.m. EFSA activities on risk assessment of endocrine disruptors with special emphasis on pesticides  
Dr. Hans Steinikellner, European Food Safety Authority

5:15 – 5:40 p.m. Activities under the Community Strategy on endocrine disruptors  
Peter Korytar, European Commission

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I. Conclusions/results of day 1

9:00 – 9:25 a.m.  
Professor Dr. Bernd Schäfer, BfR

II. Risk Perception

9:25 – 9:50 a.m. Risk perception by consumers and the media  
Dr. Astrid Epp, BfR

III. Stakeholder Positions

9:50 – 10:15 a.m. Endocrine disruptors in paediatric endocrinology  
Professor Dr. Karl Ernst von Mühledahl, Dr. Matthias Otto, Deutsche Akademie für Kinderheilkunde und Jugendmedizin e.V.
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10:15 – 10:45 a.m. coffee break

10:45 – 11:00 a.m. Endocrine affecting pesticide active substances in fruits and vegetables, significance in consumer protection from the Greenpeace perspective
Manfred Santen, Greenpeace

11:00 – 11:25 a.m. Perspective and commitments of the chemical industry
Ellen Dhein, Association of the German Chemical Industry (VCI)

11:25 – 11:50 a.m. Endocrine disrupting substances in consumer products: assessment and prevention
Dr. Heribert Wefers,

11:50 – 12:15 p.m. Potentially health-relevant substances in bottled water
Herbert Zerbe, SGS Institut Fresenius GmbH

12:15 – 12:45 p.m. lunch break

IV. Panel discussion

13:35 – 14:45 p.m. Panel discussion
Professor Dr. Dr. Andreas Hensel
Professor Marie-Christine Favrot, AFSSA
MinDir Dr. Christian Grugel, Federal Ministry of Food, Agriculture and Consumer Protection
Manfred Santen, Greenpeace
Ellen Dhein, VCI

The event is chaired by Dr. Kristina Sinemus, Genius GmbH.

14:45 – 15:00 p.m. Closing words
Professor Dr. Dr. Andreas Hensel

Registration

This event is open to the public and free of charge, however, registration is necessary.

Please register by 12 April 2010 using the Internet form under menu item "events" on http://www.bfr.bund.de

Or send us an e-mail with your name and address with reference to "ENDOCRINE" to:

Federal Institute for Risk Assessment
Fax +49 30 18412-2984
E-Mail veranstaltungen@bfr.bund.de

Simultaneous translation English – German / German – English will be offered during the entire event.

Host/Organisation

Federal Institute for Risk Assessment (BfR)