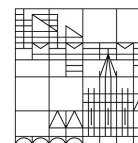


Center for Alternatives to Animal Testing-Europe
CAAT-EU
University of Konstanz
POB 600
78457 Konstanz
Germany
Fon +49 7531 88-2233
Fax +49 7531 88-4156
caat-eu@uni-konstanz.de
www.uni-konstanz.de
<http://altweb.jhsph.edu>



Universität
Konstanz



CAAT-Europe Information Day
Status and Future of Systemic Toxicity Testing for Chemicals and Cosmetics
October 13th, 2011
Festsaal-Steigenberger Inselhotel
Auf der Insel 1, 78462 Konstanz, Germany

You are invited to the second in a series of CAAT-Europe Information Days on specific topics of interest. The October 13 will focus on the scientific state of the art, challenges and opportunities for testing complex toxicological hazards without animals. This reflects the ongoing development of new strategies for chemicals and cosmetic ingredients safety testing in Europe and US.

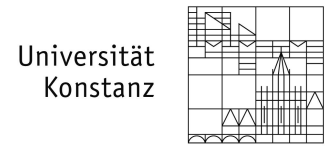
The cosmetic industry is characterized by quick product exchange with 22,000 new products released world-wide each year and by the continuously growing multi-billion global market. Therefore, these intercontinental companies have to fulfill different requirements of different regulatory bodies.

The EU legislation on cosmetics from 2003 introduced with the 7th Amendment a complete ban on animal testing of finished cosmetic products and ingredients with a number of deadlines. Currently, the marketing ban of animal testing for the systemic toxicity testing of cosmetic products in Europe is foreseen 2013, with a possibility for postponing the deadline. In fact, a recent report by the European Commission shows lack of sufficient valid alternative methods.

At the same time, prompted by the European REACH legislation and similar attempts in the US to address the safety of existing chemicals, the needs to improve predictive value for humans, the costs and the throughput are leading to programs trying to recondition the toxicological toolbox. The ToxCast Program of the US EPA is an example of a promising approach to address these questions. It is time to bring these different forces together to develop a scientific roadmap to modernize safety assessments of substances.

This info day will show some developments of functional human-relevant alternative methods for systemic toxicity, such as repeat dose toxicity (chronic toxicity) and carcinogenicity. The futures of toxicity testing and consumer protection go hand-in-hand with the scientific and technical evolution, i.e. automation, cell and tissue based assays, identified pathways of toxicity and modern measurement technologies as well as data analysis. This Information day aims to present the emerging roadmap for toxicity testing, in particular for safety testing of cosmetics, which will be presented by key experts from academia, industry and the field of animal welfare.

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Speakers will include representatives from:

- Regulatory Authorities
- Multinational Cosmetic Companies
- Academia
- Animal Welfare Organizations

Presentations will be followed by a discussion period focused on addressing your individual questions. The complete program will be available for viewing mid-September on the CAAT website <http://cms.uni-konstanz.de/leist/caat-europe> and www.caat.jhsph.edu.

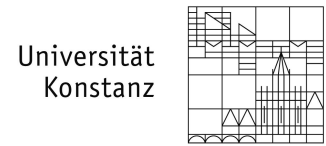
Meeting location:
Festsaal-Steigenberger Inselhotel
Auf der Insel 1
78462 Konstanz
Germany
Time: 10:00 am – 04:00 pm.

Registration:

- Free for CAAT Sponsors and Associates as well as for federal agencies and students and NGO representatives, € 100 after September 28th
- € 300 early registration
- € 500 after September 28th

To register, please contact caat-eu@uni-konstanz.de

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Program:

- 10:00-10:15 Welcoming remarks by Dr. Mardas Daneshian
- 10:15-10:45 Prof. Dr. Dr. Thomas Hartung, CAAT
"Status quo and future of Systemic Toxicity Testing in Europe and USA"
- 10:45-11:15 Dr. Irmela Ruhdel, German Animal Welfare Federation
"Meeting the deadline 2013 – the animal welfare perspective"
- 11:15-11:45 Dr. James McKim, CeeTox, Inc.
"Moving Toward an Alternative Method for Systemic Toxicity"
- 11:45-12:30 Dr. Thomas Knudsen, US EPA
"ToxCast: a model for advanced alternative risk assessment"
- 12:30-13:30 lunch and coffee
- 13:30-14:00 Dr. David Basketter, DaBMeB Consultancy Ltd
"Skin Models can replace animal testing"
- 14:00-14:30 Dr. Andreas Schepky, Beiersdorf AG
"Methodical Bottlenecks of EC 2013 deadline"
- 14:30-15:00 Dr. Gladys Ouédraogo-Arras, L'Oreal S.A.
"Alternative Methods in Cosmetic industry"
- 15:00-15:30 Dr. Hennicke Kamp, BASF SE
"Metabolomics in chemical safety assessment"
- 15:30-16:00 Prof. Dr. Dr. Thomas Hartung, CAAT
"The roadmap for future toxicity testing and for cosmetics safety testing"
- 16:00 closing remarks