



# ALTEX

# ALTERNATIVES TO ANIMAL EXPERIMENTATION

Neil Wilcox and Alan Goldbera:

Food for thought ... on validation. A puzzle or a mystery: an approach founded on new science

Kevin M. Crofton, William R. Mundy, Pamela J. Lein et al.:

Developmental neurotoxicity testing:
Recommendations for developing alternative methods for the screening and prioritization of chemicals

Current standing and future prospects for the technologies proposed to transform toxicity testing in the 21st century

Comment
Conference report
Corners
News
Calendar of events



# Highlights of WC7 - part 3

Mark T. D. Cronin, Steven J. Enoch, Mark Hewitt and Judith C. Madden:

Formation of mechanistic categories and local models to facilitate the prediction of toxicity

Gavin Maxwell, Pierre Aeby, Takao Ashikaga et al.: Skin sensitisation: The Colipa strategy for developing and evaluating non-animal test methods for risk assessment

Philippe Vanparys, Raffaella Corvi, Marilyn Aardema et al.: ECVAM prevalidation of three cell transformation assays







### Support the advancement of toxicology:

# **Become a Founding Sponsor!**

The American Society for Cellular and Computational Toxicology--a new scientific society--is seeking the participation and support of institutions, companies, and organizations in North and South America with an interest in promoting non-animal toxicology.

#### **DETAILS**

#### **MEMBERSHIPS**

Student: \$20 Regular: \$50 Sponsor: \$1000

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#### **Mission Statement**

The Society aims to provide an organized forum for discussion of cellular (in vitro) and computational toxicology approaches especially as replacements for animal-based toxicology methods. Through its meetings and activities, the Society will facilitate the development, acceptance, and routine use of cellular and computational methods through open dialog between industrial, regulatory, advocacy and academic scientists. The Society strives to include the participation of young scientists to promote their contributions to the field.

#### We offer memberships for students, individuals, and organizations.

#### All members will receive:

- ◆Our quarterly E-newsletter
- ◆A discounted subscription to the journal ALTEX
- **♦**Discounted registration for ASCCT events
- ◆News and event updates in the in vitro and computational toxicology field
- ◆The chance to network with regulators, scientists, and policymakers on the cutting edge of non-animal toxicology

Organizations that contribute by August 31, 2011 will be considered **Founding Sponsors** and will receive one lifetime complimentary individual membership, display of their logo on the ASCCT web site, and other advertising benefits over the life of the Society.

#### **BECOME A FOUNDING SPONSOR TODAY!**





#### 8<sup>th</sup> World Congress on Alternatives and Animal Use in the Life Sciences



#### Registration and Abstract Submission Now Open on the WC8 Website

The World Congresses on Alternatives and Animal Use in the Life Sciences are the longest running series of international scientific conferences dedicated to the replacement, reduction, and refinement (3Rs) of animal use in research and safety testing. Since 1993, these conferences have been held every 2-3 years, and have attracted a large international group of stakeholders and leading experts interested in scientific approaches to the development and use of methods that replace, reduce, and/or refine animal-based laboratory methods.

The 8<sup>th</sup> World Congress (WC8) will take place in historic Montreal from August 21-25, 2011, hosted by the Canadian Council on Animal Care. Participants can start planning their stay by visiting the General Information of the WC8 website (http://www.wc8.ccac.ca/).

Registration and abstract submission for the Congress is now open on the website.

The Preliminary Scientific Program is diverse, spanning from toxicity testing to animal welfare policy to issues unique to farm animal and wildlife research, and is divided into five Themes.

**Theme I:** Safety and efficacy testing of chemicals, pharmaceuticals and biological

**Theme II:** Policy/law on animal use, public engagement and ethical review

**Theme III:** Incorporation of the Three Rs in Education and Training **Theme IV:** Animal Welfare for Refinement and High Quality Science

**Theme V:** Replacement and Reduction in Basic Research

The deadline for submission of an abstract for inclusion in one of the scientific sessions is April 10, 2010.

The Congress will also feature satellite meetings, multimedia demonstrations, point-counterpoint debates and reporting sessions on the latest developments in the field.

Participants will also note that single day registration is available and the final scientific program will feature days that are geared towards a specific topic or special interest group. For instance, the first day of the Congress will highlight topics of particular interest to members of institutional animal care committees (otherwise known as IACUCs or animal ethics committees).

# **ALTEX - Reduced Subscription Rates**

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