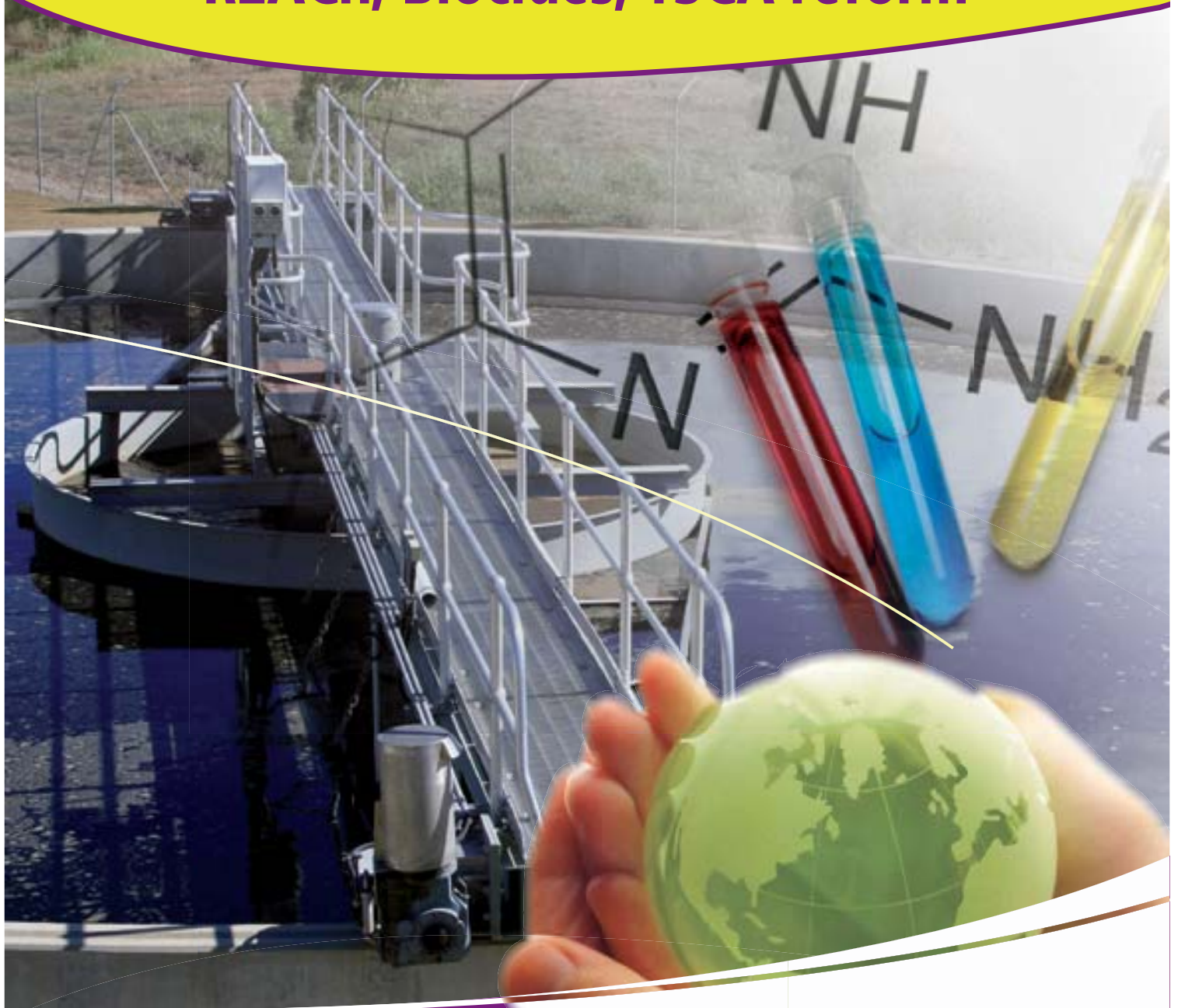


SETAC Europe and ISES joint symposium

EMERGING EXPOSURE SCIENCE FOR
DEVELOPING CHEMICAL REGULATORY POLICY:
REACH, Biocides, TSCA reform



25-26 October 2010,
Marivaux hotel
Brussels, Belgium



International Society
of Exposure Science
Science for Better Environmental Health



Emerging Exposure Science for Developing Chemical Regulatory Policy: Reach, Biocides, TSCA reform

Human and environmental exposure estimates are critical elements of regulatory chemical safety assessments in Europe (REACH and Biocidal Products Directive) and the USA (TSCA). The development of tools that better characterise chemical emissions and exposure have the potential to both inform and influence future science based chemical regulatory policy. In recognition of the interplay between human health and environmental aspects of exposure to chemicals, the International Society of Exposure Science (ISES) and the Society of Environmental Toxicology and Chemistry (SETAC Europe) have joined forces for the first time to bring these issues into focus during this two day symposium. The field of exposure science will benefit greatly from collaboration between ISES and SETAC researchers and among academics, industry and policy makers.

This symposium will provide a forum to discuss and emphasize the common elements of human and environmental exposure science with the goal of harmonizing decision-making frameworks that protect human health and the environment. It will draw upon existing human and environmental exposure methods including those developed within Europe, the USA and Canada. Specifically, the symposium will provide an overview of existing and emerging methods used by both practitioners and decision-makers in the context of chemical regulatory policies. The expected outcome is to have fostered better communication and promoted consistent approaches among scientists and policy makers to address source/receptor links used to assess impacts on human populations, ambient environments, and ecological receptors.

This timely symposium will address the following topics with invited speakers from government, industry, research and academic institutes, through keynote presentations, discussions and breakout sessions:

- Key criteria for Safety assessment under REACH, Biocides, and TSCA
- Case studies on the development and application of exposure scenarios and chemical emissions to support regulatory submissions
- Explore the current and future needs of policy makers and how can exposure scientists help?
- How can we improve estimates of chemical emissions and better understand potential risk?
- Are current exposure scenarios and models protective?
- How can exposure science contribute to a reduction in animal testing?
- Characterising best practice in monitoring and modelling best practice?
- Weight of evidence in decision making : how much and of what quality?

WHO will benefit from this symposium?

- Exposure and risk assessors and researchers in academia, government and industry.
- Contract research organisations and consultants offering services related to human and environmental exposure and risk assessments
- Regulators in government agencies concerned with informing policy.

WHY attend?

- Get up to the minute information on Biocides and REACH, and TSCA reform
- Gain insight into the critical exposure and risk assessment criteria in chemicals regulation
- Learn from experts in the development of human and environmental exposure models for use in regulatory assessments
- Contribute to the science by submitting a poster on your research activity
- Learn from and contribute to discussions and breakout sessions with the experts.
- Be part of a great networking opportunity enabling face to face discussion with experts.

Symposium Steering Committee

International Society of Exposure Science: ISES	Society of Environmental Toxicology and Chemistry: SETAC Europe
Tina Bahadori (American Chemistry Council)	Dave Arnold (SETAC Europe)
Christine Chaisson (The LifeLine Group)	Katrien Arijs (SETAC Europe)
Christina Cowan-Ellsberry (CE ² Consulting, LLC)	Tim Kedwards (SC Johnson)
Thomas McKone (University of California, Berkeley)	Audrey Barletta-Bergan (GAB-Consulting GmbH)
Yuri Bruinen de Bruin (RIVM)	Oliver Price (Unilever)

Symposium Secretariat

SETAC Europe: Avenue de la Toison d'Or, 67- B-1060 Brussels, Belgium

Registration

The Symposium takes place in the heart of Brussels in the unique Marivaux hotel, Boulevard Adolphe Max 98, Brussels, 1000. The extensively refurbished hotel is based around a converted cinema offering excellent meeting acoustics.

Registration fees: Register and pay before August 1st and save 150 Euros

Euros	Early: before 00.00hrs 31 July 2010	Late: from 00.01hrs 1st August 2010	On the day
SETAC/ISES Member	€ 590	€ 740	€ 850
Non-member	€ 740	€ 890	€ 1000
Student (up to 20 persons)	€ 250	€ 250	

Posters

We welcome the submission of abstracts for posters at this symposium which will be evaluated by the steering committee. Ample time will be given during the symposium for authors to discuss their work on research related to the theme of the symposium. Details of on line abstract submission and posters can be found on the website (<http://events.setac.eu>) **after June 15th.**

Exhibition

ISES and SETAC Europe invite exhibitors from contract research laboratories, research institutes, and consultancies to promote their services at this symposium. Details can be found on the website (<http://events.setac.eu>) **from June 15th.**

Sponsorship opportunities

If your organisation is seeking either to promote its specialisms in relation to the symposium theme or to demonstrate support for SETAC and ISES, then there is an opportunity for you to sponsor this meeting. You will be recognised on symposium literature, on the symposium website and on any post symposium publications.

You may also specify sponsorship such as contributions to research student attendance at the meeting. For details either see the symposium website (<http://events.setac.eu>) or contact the SETAC Europe Office.