

1st Announcement



# “Integrated Toxicity Testing”

*State-of-the-art*



**35<sup>th</sup> Anniversary Meeting of the  
Netherlands Society of Toxicology**

19 & 20 June 2014  
NH Hotel and Conference Centre Koningshof  
Veldhoven, the Netherlands

[www.toxicologie.nl](http://www.toxicologie.nl)

## Join Your Society of Toxicology Colleagues at the 35<sup>th</sup> Anniversary Meeting!

Integrated Toxicity Testing has attracted considerable attention since our 30<sup>th</sup> anniversary meeting on this subject of 5 years ago, and not only because it is a central element of REACH. Integrated Toxicity testing offers a unique opportunity to contribute to the Toxicology of the 21<sup>st</sup> century by providing frameworks and tools to implement 21<sup>st</sup> century toxicity data in the decision making process. Integrated Toxicity Testing has the potential to significantly contribute to a modernization of risk assessment.

Since the 30<sup>th</sup> anniversary meeting in 2009, tremendously increased scientific steps forward have been made, especially in the field of molecular biology, which has increased our knowledge of biological systems, structure and function. More mechanistic insights became available which improved our ability to address human relevance and to reduce the use of full animal testing. Policy changes such as the REACH and Cosmetics directives, encourage increasing reliance on non-animal approaches and pose challenges to the existing frameworks for safety evaluation of chemicals, pharmaceuticals, food ingredients etc.

The 35<sup>th</sup> Anniversary Meeting of our Society provides a complete and in-depth coverage of the theme "Integrated Toxicity Testing". The Organizing Committee together with the Scientific Program Committee has succeeded in compiling a highly interesting two-days programme on this topic.

Apart from keynote lectures on "Systems Biology in Toxicology" and "Organs on a Chip", sessions on Incorporation of new technologies in Toxicity Testing and Risk Assessment, Adverse Outcome Pathways, Computational Toxicology, Weight of Evidence in Risk Assessment; Non-animal approaches to Predictive Toxicology and Omics and Mechanisms of Action are included in the programme. The PhD students of the Society will organize two separate sessions comprising speedpresentations, meet the expert, and how to build a network.

The meeting will be the outstanding venue for toxicologists to learn about the scientific steps forward that have been made in that last 5 years in the field of "Integrated Toxicity Testing".

On behalf of the Organizing Committee  
Ruud Woutersen, President

### Organizing Committee

Ruud Woutersen, President  
Bert-Jan Baars  
Sander Dik  
Marjoke Heneweer

Marieke Meijer  
Marleen Teunissen  
Jan van Benthem  
Martin van den Berg

Suzanne van den Berg  
Majorie van Duursen  
Peter Weterings

### Important dates

1 March 2014

1 April 2014

19 & 20 June 2014

Deadline abstract submission

Early registration deadline

35<sup>th</sup> Anniversary Meeting of the NVT

### Meeting Secretariat

Congress Company  
PO Box 2428  
5202 CK 's-Hertogenbosch  
The Netherlands  
Tel +31 73 700 3500  
[info@congresscompany.com](mailto:info@congresscompany.com)



## PROGRAMME

The various sessions are organized by the NVT disciplines: Environmental Toxicology, Occupational Toxicology, Pharmaceutical Toxicology, Reproductive and Developmental Toxicology, Toxicological Risk Assessment, Toxicologic Pathology, and In Vitro Toxicology. The language during all scientific sessions will be English.

### Preliminary topics/subjects

- Systems biology
- Organs-on-a-chip
- Personalized risk assessment
- Epigenetics
- Adverse Outcome Pathways
- Computational toxicology
- Non-animal approach
- OMICS and mechanism of action
- Weight of evidence in regulatory implementation

### Sessions organized by and for PhD-students

- Workshop: How to build a network?
- Speed presentations: Dutch toxicology in high throughput
- Meet-the-expert

### Programme outline

#### Thursday 19 June 2014

08:30 – 09:30	Registration
09:30 – 10:30	Plenary session – keynote lecture
10:30 – 11:00	Coffee break
11:00 – 12:30	Parallel sessions (2)
12:30 – 13:30	Lunch & business meetings of the NVT sections
13:30 – 15:00	Parallel sessions (2)
15:00 – 15:30	Tea break
15:30 – 16:00	Poster session
16:00 – 17:30	Parallel sessions (2)
17:30 – 18:30	Drinks
19:00 – late	Dinner & party

#### Friday 20 June 2014

08:00 – 09:00	NVT Business meeting
09:00 – 10:00	Plenary session – keynote lecture
10:00 – 10:30	Coffee break
10:30 – 12:00	Parallel sessions (2)
12:00 – 12:30	Joep van den Bercken Award 2014
12:30 – 13:30	Lunch & business meetings of the NVT sections
13:30 – 15:00	Parallel sessions (2)
15:00 – 16:00	Grand Finale
16.10 – 16.15	Closing & Award ceremony

## CALL FOR ABSTRACTS

**Abstract deadline:** 1 March 2014

The programme committee invites you to submit an abstract to be presented as a poster (of which some will be selected for oral presentation in one of the sessions) or as a speed presentation.

Abstract submission is only possible online via [www.toxicologie.nl](http://www.toxicologie.nl) as of 15 November 2013.

### NVT Awards 2014

Three prizes will be awarded:

- Best poster presented by a PhD-student
- Best poster presentation by a MSc student
- Best speed presentation

### Award ceremony, Friday 20 June, 16:10 hrs

On Friday afternoon the winners of the NVT awards will be announced.

### Abstract guidelines

The abstract need to comply to the following guidelines. Please read carefully before writing your abstract.

1. Please submit the abstract in the English language. The language during all scientific sessions will be English.
2. Please ask, if possible, a native English speaking person to review your abstract.
3. The following items have to be covered in the abstract:
  - a. **Introduction:** describe the working definition or hypothesis.
  - b. **Methods**
  - c. **Results:** please present a summary of the most important results based on sufficient quantitative and statistical data. Statements like “to be completed” will not be accepted.
  - d. **Conclusion:** please present a conclusion based on the results. Statements like “the results will be discussed” will not be accepted. Please number the conclusions.
5. All abbreviations have to be explained at the first time used.
6. Format:
  - a. **Title:** maximum 25 words, provide a short clear title reflecting the content of the abstract, no abbreviations in the title. Use generic names only, no commercial names.
  - b. **Abstract text:** maximum 250 words, including spaces

**Submission deadline is Saturday 1 March 2014.** Abstracts, submitted after 1 March 2014, will NOT be accepted.

1 April 2014 at the latest the author will receive notification of acceptance.

Accepted abstracts will be published in the meeting's programme/abstractbook and online on [www.toxicologie.nl](http://www.toxicologie.nl).

## GENERAL INFORMATION

### Dates

Thursday 19<sup>th</sup> & Friday 20<sup>th</sup> June 2014

### Venue

NH Koningshof – Hotel & Conference Centre  
Locht 117  
5504 RM Veldhoven  
The Netherlands  
Phone: +31 (0)40 2537475

Hotel rooms and conference rooms are equipped with WiFi.  
The 4-star hotel consists of several two and three-level buildings set in a forested landscape and can be reached easily by both public transport and car (free parking).  
The city of Eindhoven is at a 10 minute driving distance.

### Meeting language

The meeting language will be English. No simultaneous translation will be available.

### Registration & hotel reservations

Registrations and hotel reservations should be submitted online on [www.toxicologie.nl](http://www.toxicologie.nl).

### Registration fee (in Euro, including taxes)

The registration fee includes admission to both meeting days, all coffee/tea breaks, 2 lunches, dinner & party, programme/abstract book and a certificate of attendance.

	Up to 14 April 2014		As of 15 April 2014	
	<i>Including hotel room</i>	<i>Excluding hotel room</i>	<i>Including hotel room</i>	<i>Excluding hotel room</i>
<b>NVT Members</b>	250 *	175	270 *	195
<b>Non-members</b>	300 *	225	320 *	245
<b>PhD-students ***</b>	175 **	100	195 **	120
<b>Students ***</b>	100 **	60	120 **	80

\* The registration fee includes a single room for Thursday, June 19<sup>th</sup>.

\*\* The registration fee is based on room sharing. When registering you can indicate the name of the (PhD-)student you would like to share your room with.

\*\*\* A copy of the student card should be sent to the meeting secretariat in order to register for this fee.

### Cancellations

All cancellations must be sent to the meeting secretariat by e-mail ([info@congresscompany.com](mailto:info@congresscompany.com)).  
Payments will be reimbursed if the cancellation is received before 2 April 2014. No reimbursement will be given if the cancellation is received after 1 April 2014.