



## 50<sup>th</sup> Annual Symposium / Le 50<sup>e</sup> symposium annuel

December 10<sup>th</sup> – 12<sup>th</sup>, 2018  
Courtyard by Marriott Toronto Downtown  
475 Yonge St  
Toronto, ON  
M4Y 1X7

What's in a NAM?  
(Novel approach methodologies)  
Benefits  
Limitations  
Translation  
Communication

**DRAFT PROGRAM 10 September 2018**

Organized by / En collaboration:

SOCIETY OF TOXICOLOGY OF CANADA  
LA SOCIÉTÉ DE TOXICOLOGIE DU CANADA

Program Committee / Comité du Programme:

Elaine Leslie, University of Alberta, Chair and Academic Member  
Ella Atlas, Health Canada, Government Member  
Joanne Wan, Intertek, Industry Member

Local Organizing Committee / Comité Organisateur Local :

Tania Onica, MOECC; Grazyna Kalabis, MOECC; Eric Liberda, Ryerson University; David Riddick, University of Toronto; Sara Tavakoli, MECP.

## Monday, December 10<sup>th</sup>

7:00 pm Welcome Reception

## Tuesday, December 11<sup>th</sup>

7:30 am **Registration/Breakfast**

8:45 am **Opening Remarks**

Angela Hofstra, STC President

8:50 am **Alternative Approaches to Toxicity Testing**

Charu Chandrasekera, Executive Director, Canadian Centre for Alternatives to Animal Methods, Canadian Centre for the Validation of Alternative Methods, University of Windsor

Anna Lowit, Senior Science Advisor, Office of Pesticide Programs, Environmental Protection Agency

Milica Radisic, Professor and Canada Research Chair Institute of Biomaterials and Biomedical Engineering, Chemical Engineering and Applied Chemistry, University of Toronto

Michael (Rocky) Goldsmith, Computational Discovery Chemistry Lead, Monsanto

10:30 am **Coffee Break and Poster Viewing**

11:15 am **Alternative Approaches to Toxicity Testing continued**

Carole Yauk, Research Scientist, Genomics, Mechanistic Studies Division, Healthy Environments and Consumer Safety Branch, Health Canada

Andy Nong, Computational Toxicologist, Lead, Exposure and Biomonitoring Division, Healthy Environments and Consumer Safety Branch, Health Canada

12:15 pm **Lunch, poster viewing and judging**

1:30 pm **Alternative Approaches to Toxicity Testing continued**

Yadvinder Bhuller, Director, Health Effects Division I, Health Canada

**Keynote Speaker:** George Daston, Victor Mills Society Research Fellow at The Procter & Gamble Company

2:45 pm **Coffee Break and Poster Viewing**

3:15 pm **Gabriel Plaa Award Lecture:** Peter G. Wells, University of Toronto

4:00 pm STC Annual Business Meeting for members

4:00 pm Student/Postdoctoral Fellow/Mentors panel and discussion

6:00 pm **President's Reception, 50<sup>th</sup> Reunion, and STC Awards**

**Location: Batch, 75 Victoria St, Toronto, M5C 2B1**

**Wednesday, December 12<sup>th</sup>**

- 7:30 am           **Breakfast**
- 8:25 am           **Welcome**, Angela Hofstra, STC President
- 8:30 am           **Translational Toxicology**, Confirmed Speakers
- Jack Uetrecht, Professor of Pharmacy and Medicine, Leslie Dan Faculty of Pharmacy, University of Toronto
- David Clarke, Senior Direction, Drug Safety Research and Development, Pfizer Inc
- Eric Liberda, School of Occupational and Public Health, Ryerson University
- 10:00 am          **Coffee Break and Poster Viewing**
- 10:25 am          **Short talks chosen from posters**
- 11:30 am          **Risk Communication and Assessment**
- Ron Brecher and Trevor Smith Diggins, RiskPartners.ca, Guelph, ON
- 12:10 pm          **Lunch, Poster Removal**
- 1:10 pm           **Risk Communication and Assessment continued**
- Lois Haighton, Director, Toxicology & Regulatory Affairs, Food and Nutrition, Intertek, Mississauga, ON
- Andrea Amendola Risk Assessor, and Ruwan Jayasinghe, Senior Risk Assessor, Golder Associates, Mississauga, ON
- Miriam Diamond, Professor, Department of Earth Sciences, University of Toronto
- 2:45–3:00 pm     **Closing**, Angela Hofstra, STC President