

NAME OF SPECIALTY SECTION: Regulatory and Safety Evaluation

**ANNUAL REPORT: 2013-2014**

May 1, 2013 to April 30, 2014

**I. Officers/Committees:**

<u>Officers</u>	<u>2013-2014</u>	<u>2014-2015</u>
President:	Daland R Juberg	Kenneth L Hastings
Vice President:	Kenneth L Hastings	Suzanne Fitzpatrick
Vice President-Elect:	Suzanne Fitzpatrick	Michael Dourson
Secretary/Treasurer:	David C Ackley	Lorenz Rhomberg
Past President	Paul Brown	Daland R Juberg
Councilors:	Lorenz Rhomberg Hilary Sheevers	Hilary Sheevers Annette Koerner
Post-Doctoral Representative:	N/A	Senthilkumar Kuppusamy
GSLC Representative:	N/A	N/A

Committees: RSESS SOT Annual Meeting Symposium/Workshop Review Committee

**II. Activities:**

**2014 SOT Annual Meeting Reception** was held in Phoenix, Arizona on 3/26/14.

Approximately 100 people were in attendance.

Dr. Juberg called the meeting to order at 6 PM on 3/26/14.

Business Meeting Speaker: Great Debate Speakers Sam Cohen and Jay Goodman

Awards:

April D. Lake	Travel Award
Carol B. Starkey	Travel Award
Jenna Strickland	Travel Award
Jessica Sido	Travel Award
Katherine Dunnick	Travel Award
Mia Johansson	Travel Award
Tanja Wildemann	Travel Award

**2014 SOT Annual Meeting Courses/Sessions:**

Sunday 3/23/2014 8:15:00 AM 12:00:00 PM

Continuing Education

AM03: Current Trends in Genetic Toxicology Testing

Safety Assessment: Mechanisms and Novel Methods

CC Room 122

Sunday 3/23/2014 8:15:00 AM 12:00:00 PM

Continuing Education

AM04: Elucidating Adverse Outcome Pathways (AOPs) for Developmental Toxicity

Safety Assessment: Mechanisms and Novel Methods

CC Room 129

Monday 3/24/2014 12:10:00 PM 1:30:00 PM

Informational Session

Nonrodents Can Be Monitored, Too... Characterization of Novel Biomarkers of Drug-Induced

Kidney Injury (DIKI) in Rats, Canines, Nonhuman Primates, and Humans

none

CC Room 124

Monday 3/24/2014 12:10:00 PM 1:30:00 PM

Education-Career Development Session

The Role of Consultants in the Science and Practice of Safety Assessment

none

CC Room 126

Tuesday 3/25/2014 9:00:00 AM 11:45:00 AM

Workshop Session

Idiosyncrasies of Cells in Culture: Lessons from Genetic Toxicology

Safety Assessment: Mechanisms and Novel Methods

CC Room 126

Sunday 3/23/2014 8:15:00 AM 12:00:00 PM

Continuing Education

AM06: Methodologies in Human Health Risk Assessment

Enhancing Strategies for Risk Assessment

CC North Ballroom 120A

Sunday 3/23/2014 1:15:00 PM 5:00:00 PM

Continuing Education

PM09: Epidemiology for Toxicologists: What the Numbers Really Mean

New Science and Perspectives Surrounding Environmental and Occupational Exposures

CC North Ballroom 120B

Sunday 3/23/2014 1:15:00 PM 5:00:00 PM

Continuing Education

PM10: Innovations in Methodologies for Inhalation Exposures and Interpretations of In Vivo  
Toxicity

New Science and Perspectives Surrounding Environmental and Occupational Exposures

CC Room 122

Monday 3/24/2014 9:15:00 AM 12:00:00 PM

Symposium Session

Computational Approaches to Predict Repeat-Dose Toxicity: Lessons Learned from Cosmetic Ingredients

Enhancing Strategies for Risk Assessment

CC Room 126

Wednesday 3/26/2014 9:00:00 AM 11:45:00 AM

Workshop Session

Toxicogenomic Technologies Can Improve the Assessment of Xenobiotic-Induced Liver Injury and Inform Human Relevance

Advancing Clinical and Translational Toxicology and Application of Biomarkers

CC North Ballroom 120B

Wednesday 3/26/2014 1:30:00 PM 4:15:00 PM

Workshop Session

Advances in the Application of Imaging Technologies to Developmental Toxicology

Safety Assessment: Mechanisms and Novel Methods

CC Room 129

Wednesday 3/26/2014 1:30:00 PM 4:15:00 PM

Workshop Session

Science-Based Preclinical Safety Assessment: Decision-Making to Enhance Regulatory Success

Safety Assessment: Mechanisms and Novel Methods

CC North Ballroom 120A

Monday 3/24/2014 2:00:00 PM 4:45:00 PM

Workshop Session

Skeptically Re-Examining the Limits of Toxicology Evidence in the Courtroom

none

CC Room 129

Tuesday 3/25/2014 9:00:00 AM 11:45:00 AM

Workshop Session

Photosafety Evaluation of Pharmaceuticals without Testing in Animals

Safety Assessment: Mechanisms and Novel Methods

CC Room 121

Tuesday 3/25/2014 1:30:00 PM 4:15:00 PM

Workshop Session

Addressing Uncertainties of the Toxicology of Nanomaterials in Food and Food Contact Products

Safety Assessment: Mechanisms and Novel Methods

CC North Ballroom 120A

Wednesday 3/26/2014 9:00:00 AM 11:45:00 AM

Symposium Session

In Vitro Microphysiological Systems: Advancing Regulatory Science through Innovation  
Safety Assessment: Mechanisms and Novel Methods  
CC North Ballroom 120D

Wednesday 3/26/2014 9:00:00 AM 11:45:00 AM

Workshop Session

Improving the Safety of Dietary Supplements and Natural Health Products by Assessing Effects in Humans

Advancing Clinical and Translational Toxicology and Application of Biomarkers

CC Room 125

Thursday 3/27/2014 9:00:00 AM 11:45:00 AM

Symposium Session

Does Evolution Matter in Toxicity Testing in the 21st Century? Rethinking Cross-Species Extrapolation in Hazard Characterization

Enhancing Strategies for Risk Assessment

CC Room 121

Thursday 3/27/2014 9:00:00 AM 11:45:00 AM

Workshop Session

The Use of Dogs and Minipigs As an Alternative to the Nonhuman Primate in Nonclinical Safety Assessment of Biopharmaceuticals

Safety Assessment: Mechanisms and Novel Methods

CC Room 129

Endowment Fund Details As of March 31, 2014:

Name: Regulatory and Safety Evaluation Student Award Endowment Fund

**Ordinary Income/Expenses**

<b>Total Income</b>	<b>400</b>
<b>Total Return</b>	<b>1,311</b>
<b>Revenue over Expenses</b>	<b>1,711</b>
<b>Net Assets Beginning of Year</b>	<b>11,576</b>
<b>Net Assets End of Year</b>	<b>13,286</b>

Newsletters: Summer 2013/Winter 2014

Teleseminars: None

White Papers: None

Contributions to SOT website: Revamped/updated the RSESS website

Other Specialty Section 2013-2014 Activities:

Initiated formation of communication and mentoring subcommittees