

NAME OF SPECIALTY SECTION Clinical and Translational Toxicology

ANNUAL REPORT: 2016-2017

May 1, 2016 to April 30, 2017

I. Officers/Committees:

<u>Officers</u>	<u>2016-2017</u>	<u>2017-2018</u>
President:	Jiri Aubrecht	Donna L. Mendrick
Vice President:	Donna L Mendrick	John-Michael Sauer
Vice President-Elect:	John-Michael Sauer	Jennifer L. Burkey
Secretary/Treasurer:	Haiyan Tong	Haiyan Tong
Past President	Horst Thiermann	Jiri Aubrecht
Councilors:	Sally Marie Bradberry	John G Benitez
	John G Benitez	Hartmut Jaeschke
Postdoctoral Representative:	Mitchell R McGill	Phillip A. Wages
Graduate Student Representative:	Corie Nicole Robinson	Courtney Nicole Jamison

II. Activities:

2017 SOT Annual Meeting Reception was held in Baltimore, Maryland on March 15, 2017 at the Hilton Baltimore Key Ballroom 8.

Approximately 40 people were in attendance.

Dr. Aubrecht called the meeting to order at approximately 8 pm on March 15, 2017.

Business Meeting Speaker: Dr. Laura James, recipient of the 2017 SOT Translational Impact Award, spoke on the “Clinical Validation of Toxicology Biomarkers: Important of Experimental Design”

Meeting Minutes: Jiri Aubrecht, President of the CTTSS, welcomed members to the meeting, introduced our Featured Speaker, and announced the awards (see below). An interview with Dr. James conducted by Michell McGill can be found in our Spring Newsletter. Monthly phone conferences organized by Jiri Aubrecht, President, facilitated all procedures and decisions made by the different committees. The President thanked the CTTSS Executive Committee 2016-2017 for important contributions.

Postdoctoral Travel Awards (check and plaque) were provided to:

1. Mariana Cardenes-Gonzalez, Ph.D., who is working under the mentorship of Vishal Vaidya, Ph.D. for her work on the “identification, confirmation and replication of novel non-invasive microRNA biomarkers to detect kidney fibrosis in humans.”
2. Ben Woolbright, Ph.D. who is working in the Department of Pharmacology, Toxicology and Therapeutics under the mentorship of Hartmut Jaschke, PhD at Kansas University Medical Center, Kansas City, KS. This award was based on his work on “oncotic necrosis predominates microcystin-LR-induced liver injury in primary human hepatocytes”

2017 SOT Annual Meeting Courses/Sessions: CTTSS-sponsored Workshops and Symposia.

Workshops:

1. “Cross-Industry and Regulatory Approach for the Identification and/or Qualification of Novel Safety Biomarkers of Drug-Induced Vascular Injury (DIVI)”
2. “Controversies in Pesticide Toxicology”
3. “Safety or Prediction? What is the Future of Regulatory Toxicity Testing”
4. “Anesthetics, Analgesics, and Ionizing Radiation: Balancing Utility and Safety in Pregnant Women, Infants, and Children”

Symposia: “Enhancing the Clinical Benefit of Cancer Drugs: Toxicity As a Therapeutic Target,”

Newsletters: Spring 2016

Program Committee: Jiri Aubrecht

Nominations Committee: Jiri Aubrecht/Donna Mendrick

Awards Committee: Jiri Aubrecht/Donna Mendrick

Newsletter/Website Committee: Corie Robinson and Mitchell McGill