

Drug Discovery Toxicology Specialty Section

ANNUAL REPORT: 2007-2008

June 30, 2007 to June 1, 2008

I. Officers/Committees:

Officers:	<u>2006-2007</u>	<u>2007-2008</u>
President:	Drew Badger	Kyle Kolaja
Vice President:	Kyle Kolaja	John W. Davis II
VP-Elect:	John W. Davis II	TBD
Secretary/Treasurer:	Mark Fielden	Mark Fielden
Councilors:	Greg Stevens	Greg Stevens
	Brian Gemzik	Jim Stevens
	Jim Stevens	TBD
Web Liaison:	Kim Henderson	Kim Henderson
SAC Representative:	Kim Henderson	Kim Henderson
<i>Past-President</i>	N/A	Drew Badger

II. Activities**2008 Annual Meeting:**

The annual meeting was held during the 47th Annual Meeting of the Society of Toxicology on March 17, 2008 in Seattle, WA. Approximately 100 people were in attendance. Drew Badger, the President and Master of Ceremonies, gave the opening and closing remarks. John Davis presented a number of ideas that have been proposed for the DDTSS-sponsored symposia, workshops and continuing education courses for the upcoming 2009 SOT Annual Meeting. Kyle Kolaja presented past and out-going officers with plaques acknowledging their contribution. In addition, the top 5 DDTSS Student Poster Competition finalists were announced at the meeting, and 3 students were presented with cash awards for first, second and third place finishes.

First place (\$600)

Leah Mitchell, University of New Mexico, NM, for her abstract titled "Inhaled Multiwalled Carbon Nanotube Induction of Immunomodulatory Cytokines and Stress Associated Enzymes *in vivo*"

Second Place (\$300)

Sumitra Sengupta, Oregon State University, for her abstract titled "Chemical Genetics to Identify Molecular Pathways controlling Tissue Regeneration"

Third Place (\$100)

Kimberly Henderson, UCLA, for her abstract titled "Boric acid as a novel endoplasmic reticulum modulator and calcium release antagonist in DU-145 prostate cancer cells."

Runners up:

Craig Fisher, University of Arizona, for his abstract titled “Hepatic Transporter and Drug Metabolism Enzyme Expression in Humans with Non-alcoholic Fatty Liver Disease”

Peter Bui, UCLA, for his abstract titled “NNC55-0396, a potentially safe therapeutic T-type Ca^{2+} channel-specific antagonist, does not strongly inhibit CYP3A4”

2007-2008 Activities:

Date	Topic	Location
Q108	Assisted in the establishment of a DDTSS Emil Pfitzer Endowment Fund for student awards	NA
March 2008	Annual specialty section meeting	SOT Annual Meeting (Seattle, WA)
March 2007	(co-) sponsorship of 20 scientific sessions, 11 of which were accepted	SOT Annual Meeting (Seattle, WA)
March 2007	Student Poster Awards	SOT Annual Meeting (Seattle, WA)
May, 2007- May-2008 (Quarterly)	Teleconferences – newsletter, scientific sessions, poster competition, and website planning	Teleconference

2008-2009 Future Activities:

Regular teleconferences of officers

Hold elections for open positions (VP-elect, councilor) May 2008

Summer and Winter newsletter

Update website

Roll out inaugural Emil Pfitzer DDTSS Student Award for 2009.

Consider additional competitive Post-doc award.