

NAME OF SPECIALTY SECTION: Carcinogenesis

ANNUAL REPORT: 2018-2019

May 1, 2018 to April 30, 2019

I. Officers/Committees:

<u>Officers</u>	<u>2017-2018</u>	<u>2018-2019</u>
President:	John DiGiovanni	Timothy Fennell
Vice President:	Timothy Fennell	Udayan M Apte
Vice President-Elect:	Udayan M Apte	Zemin Wang
Secretary/Treasurer:	Karen S Regan	Jamie Bernard
Past President	Robert H Schiestl	John DiGiovanni
Councilors:	Zemin Wang	Zemin Wang
	Lora L Arnold	Chad Brocker
PDA Representative:		
GSLC Representative:	Nehal Gupta	

Committees:

1. Program committee:

Tim Fennell
Udayan Apte
Zemin Wang

2. Awards Committee:

Chad Brocker (Chair)
Zemin Wang
Udayan M Apte

3. Nominating Committee:

Zemin Wang
Udayan M Apte
Timothy Fennell

II. Activities:

2019 SOT Annual Meeting Reception was held in the Hilton Baltimore, Key 9, Baltimore, Maryland on Tuesday March 12, 2019.

Approximately 50 people were in attendance.

Dr. Fennell called the meeting to order at 6:45 PM, and welcomed members and guests, and introduced the officers. In the absence of Dr. Bernard (Secretary Treasurer), Dr Fennell presented the Treasurers report. Dr Brocker announced the graduate and postdoctoral awards. Dr. Fennell thanked Dr. Wang for his service as councilor and in his new role as Vice President.

Dr. Fennell then turned the meeting over to the incoming President Dr. Apte, who in turn thanked Dr. Fennell for his service. Dr. Apte thanked the assembled group for attending. He requested that the audience participate actively in the activities of the Specialty section, by volunteering as officers, and by contributing proposals for symposia, roundtables and workshops. Under discussion of business, there was an introduction of the candidates for Vice President and Councilor, and that the election for these offices was ongoing, and would be announced several weeks following the meeting.

There was discussion of the numbers of members, the finances of the SS, and the need to engage members, and new members.

Awards:

Postdoctoral Fellowship and Young Investigator Award

Rance Nault, Ph.D. (Michigan State University); Abstract “Application of Toxicogenomics for the Risk Assessment of the Food Contaminant Acetamide”

Dharm V. Singh Carcinogenesis Endowment Graduate Student Award

1st Place (2 students tied)

Keshav Karki (Texas A&M University)

“Nuclear Receptor 4A2 (NR4A2) as a Drug Target for Treating Glioblastoma”

Sumira Phatak (Utah State University)

“Impact of Thermally Abused Oil on Gut Inflammation, Colon Tumorigenesis, and Hepatic Gene Expression in Mice Fed a Standard Diet or the Total Western Diet”

2nd place Carcinogenesis Specialty Section Graduate Student Award

Sreedhar Suthu (Texas Tech University Health Sciences Center)

“RON Receptor-Targeted Antibody-Drug Conjugate Therapy Eliminates Cancer Stem-Like Cells and Induces Long-Term Tumor Regressions in Preclinical Models of Triple-Negative Breast Cancer (TNBC)”

Sharavan Ramachandran (Texas Tech University Health Sciences Center)

“Pimavanserin Tartrate, a Novel Anti-Parkinson Drug Suppresses Pancreatic Tumor Growth by Inhibiting Akt/Gli-1 Signaling Axis”

2019 SOT Annual Meeting Courses/Sessions:

Monday, March 11, 1:45 PM to 4:30 PM, CC Room 314

Workshop Session: A Herculean Switch? Rethinking Chemical Carcinogenicity Assessment

Chairperson(s): Sabitha Papineni, Corteva Agriscience, Indianapolis, IN; and Amy Clippinger, PETA International Science Consortium Ltd., Norfolk, VA.

Primary Endorser: Risk Assessment Specialty Section

Other Endorser(s): Carcinogenesis Specialty Section

Wednesday, March 13, 8:00 AM to 10:45 AM, CC Ballroom I

**Symposium Session: Progress toward Charting the Course for Improving
Carcinogenicity**

Assessments of Human Pharmaceuticals and Pesticides

Chairperson(s): Jan Willem. van der Laan, Medicines Evaluation Board, Utrecht, Netherlands; and Frank D. Sistare, Merck & Co., Kenilworth, NJ.

Primary Endorser: Carcinogenesis Specialty Section

Other Endorser(s): Regulatory and Safety Evaluation Specialty Section

Thursday, March 14, 8:30 AM to 11:15 AM, CC Ballroom III

**Symposium Session: New Mechanistic Insights into Causes and Outcomes of
Epigenetic**

Dysregulation by Carcinogenic Metals

Chairperson(s): Chunyuan Jin, New York University School of Medicine, New York, NY; and J. Christopher States, University of Louisville, Louisville, KY.

Primary Endorser: Metals Specialty Section

Other Endorser(s): Carcinogenesis Specialty Section; Mechanisms Specialty Section

Endowment Fund Details:

Society of Toxicology
TOTAL ENDOWMENT CONTRIBUTIONS
 For the Nine Months Ending March 31, 2019

Dharm Singh Carcinogenesis
 Award Fund
 (Endowment)

 85-033-1

Ordinary Income/Expenses		
Income		
Contributions		3,750
Employer Matching Funds		-
SOT Matching Funds		-
	-	
Total Income		3,750
	-	
Gain (loss) on Investments		
Interest & Dividends		1,211
Gain/(Loss)		(923)
	-	
Total Return		289
Expense		
Awards		1,100
Subscriptions		-
	-	
Total Expense		1,100
	-	
Excess (Deficiency) of		
Revenue over Expenses		2,939
Net Assets Beginning of Year		43,772
	-	
Net Assets End of Year		46,711
	=	

Society of Toxicology
TOTAL ENDOWMENT CONTRIBUTIONS
For the Nine Months Ending March 31,
2019

Environmental Carcinogenesis
Research Fellowship Fund
(Endowment)
85-027-1

Ordinary Income/Expenses
Income

Contributions	-
Employer Matching Funds	-
SOT Matching Funds	-
	-
Total Income	-
	-

Gain (loss) on Investments

Interest & Dividends	207
Gain/(Loss)	(157)
	-

Total Return 50

Expense

Awards	-
Subscriptions	-
	-
Total Expense	-
	-

Excess (Deficiency) of

Revenue over Expenses 50

Net Assets Beginning of Year	7,994
	-
Net Assets End of Year	8,043
	=

Society of Toxicology
TOTAL SECTIONS
For the Nine Months Ending March 31, 2019

	<u>Carcino</u> <u>genesis</u> <u>70-806-0</u>
Ordinary Income/Expense	
Income	
Contributions	-
Global Initiatives (CNCL)	-
Registration	995
	-
Total Income	995
	-
Expense	
Awards - Sections	500
Plaques	-
Executive Meetings	-
Global Outreach/Initiatives	-
Mentoring Activities	-
Miscellaneous	-
Printing	-
Reception	4,046
Webinar	-
	-
Total Expense	4,546
	-
Excess (Deficiency) of	
Revenue over Expenses	(3,552)
	-

Net Assets Beginning of year	6,901
Transfers from General Fund	-
Net Assets After Transfers	6,901
	-
Net Assets End of Year	3,349
	=

Society of Toxicology
TOTAL SECTIONS
For the Ten Months Ending April 30, 2018

Ordinary Income/Expense

Income

Contributions	-
CRAD:Mentoring Activities	-
Global Initiatives (CNCL)	-
Registration	1,251
	-
Total Income	1,251
	-

Expense

Awards - Sections	850
Plaques	80
Executive Meetings	355
Global Outreach/Initiatives	-
Mentoring Activities	-
Miscellaneous	-
Printing	-
Reception	2,999
Travel	-
	-
Total Expense	4,284
	-

Excess (Deficiency) of
Revenue over Expenses

	(3,033)	
	-	
Net Assets Beginning of year		6,570
Transfers from General Fund		-
Net Assets After Transfers		6,570
	-	
Net Assets End of Year		3,537
	=	

Newsletters:

N/A

Teleseminars:

N/A

White Papers:

N/A

Contributions to SOT website:

N/A

Other Specialty Section 2018-2019 Activities:

N/A