

NAME OF SPECIALTY SECTION: Dermal Toxicology

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: | Zbigniew W Wojcinski | Jeffrey A Klein |
| Vice President: | Jeffrey A Klein | Michael Hughes |
| Vice President-Elect: | Michael Hughes | Neera Tewari-Singh |
| Secretary/Treasurer: | Neera Tewari-Singh | Thomas Lewandowski |
| Past President | Douglas B Learn | Zbigniew W Wojcinski |
| Senior Councilor: | David A Aremu | Sara Farahmand |
| Junior Councilor: | Sara Farahmand | Yoke-Chen Chang |
| PDA Representative: | Carrie Mae Long | |
| PDA Representative-Elect | | |
| GSLC Representative: | | |

Committees: N/A

II. Activities:

2019 SOT Annual Meeting Reception was held in Baltimore, Maryland on March 11, 2019.

Dr. Jeffrey Klein called the meeting to order at approximately 6:15 PM. Approximately 60 people were in attendance.

Awards:

Informa Healthcare Award: In recognition of the best paper in dermal toxicology published in the journal *Cutaneous and Ocular Toxicology*.

Jessica C. Graham, Nathan Wilt, Gertrude-Emilia Costin, Caren Villano, Jackie Bader, Lindsay Krawiec, Elizabeth Sly and Gould for "Evaluation of a tiered *in vitro* testing strategy for assessing the ocular and dermal irritation/ corrosion potential of pharmaceutical compounds for worker safety. *Cutaneous and Ocular Toxicology* 37(4), 380-390, 2018.

DTSS Paper of the Year Award: In recognition of an exceptional publication in the field of skin toxicology and pharmacology

Yoke-Chen Chang, Melannie Soriano, Rita A. Hahn, Robert P. Casillas, Marion K. Gordon, Jeffrey D. Laskin and Donald R. Gerecke for "Expression of cytokines and chemokines in mouse skin treated with sulfur mustard". *Toxicology and Applied Pharmacology* 355, 52-59, 2018.

Stratacor Postdoctoral Award: In recognition of outstanding postdoctoral candidates for their contribution to skin-related research

Xue (Lucia) Liu
National Institutes of Health
“Human reconstructed epidermis and vascularized bio-printed skin tissues as tissue-in-a-dish models for drug screening”

Charles River Student Travel Award: In recognition of outstanding students for their contribution to skin-related research

Sarah Dickinson (Phelan)
University of Rochester
“The UV filter octinoxate modulates AhR activity via CYP1A1 (and 1B1) inhibition”

2019 SOT Annual Meeting Courses/Sessions:

Continuing Education: “Beauty of the skin is in the eye of the beholder: a basic course on dermal and ocular toxicology”. Course # PM10; held on Sunday, March 10, 2019 at 1:15 pm .
DTSS Primary Endorser

Workshop: “In Vitro Static and Dynamic Skin Metabolism Methods and Strategies to Address the Safety Assessment of Topically-Applied Chemicals”; held on Tuesday, March 12, 2019 at 1:00 pm
DTSS Primary Endorser

Endowment Fund Details: N/A

Newsletters: DTSS Fall newsletter distributed to members on December 21, 2018

https://www.toxicology.org/groups/ss/dtss/docs/DTSS_Fall_Newsletter_2018.pdf

Teleseminars: N/A

White Papers: N/A

Contributions to SOT website: N/A

Other Specialty Section 2018-2019 Activities:

The officers of DTSS met Monday March 11, 2019 met at 7:00 AM to review the status of the section, welcome newly elected officers (Vijay Kappannan, Vice President-Elect; Jeffrey Moehlenkamp, Junior Councilor) and review the plans for the upcoming DTSS reception/meeting.

Budget as of March 2019

Ordinary Income/Expense

| | | |
|------------------------------|---------|-------|
| Income | | |
| Contributions | | 1,000 |
| Global Initiatives (CNCL) | | - |
| Registration | | 820 |
| | - | |
| Total Income | | 1,820 |
| | - | |
| Expense | | |
| Awards - Sections | | 2,350 |
| Plaques | | - |
| Executive Meetings | | - |
| Global Outreach/Initiatives | | - |
| Mentoring Activities | | - |
| Miscellaneous | | - |
| Printing | | - |
| Reception | | 4,647 |
| Webinar | | - |
| | - | |
| Total Expense | | 6,997 |
| | - | |
| Excess (Deficiency) of | | |
| Revenue over Expenses | (5,177) | - |
| Net Assets Beginning of year | | 5,848 |
| Transfers from General Fund | | - |
| Net Assets After Transfers | | 5,848 |
| | - | |
| Net Assets End of Year | | 671 |
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