

NAME OF SPECIALTY SECTION Dermal Toxicology

ANNUAL REPORT: 2017-2018

May 1, 2017 to April 30, 2018

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	Laila Al-Eryani
GSLC Representative:	Laila Al-Eryani	Gabriella Composto
Vice Graduate Student Representative:	Gabriella Composto	To be added in Q3 2018

Membership: 143 (as of March 2018)

Financial Balance: \$2975 (as of March 2018)

II. Activities:

2018 SOT Annual Meeting Reception was held in San Antonio, Texas on March 14, 2018. Approximately 80 people were in attendance.

President, Zbigniew Wojcinski called the meeting to order at 6:00 PM on Wednesday, March 14, 2018.

**Agenda – Dermal Toxicology Specialty Section Reception/Meeting
Wednesday, March 14, 2018
San Antonio, TX
Grand Hyatt – Texas Room D, 6:00 – 7:30 PM**

Call to Order at 6 PM.

- 1) Welcome and Introduction of Current DTSS Officers *(Zbigniew Wojcinski)*
- 2) Thank you to DTSS Officers rotating off *(Zbigniew Wojcinski)*
- 3) Introduction of new DTSS Officers *(Zbigniew Wojcinski)*

4) Treasurer's Report *(Neera Tewari-Singh)*

5) 2018 DTSS Awards Presentations

and Brief Overview of Projects by Award Recipients *(David Aremu)*

a. Informa Healthcare Award:

Alain Stricker-Krongrad

b. DTSS Annual Paper of the Year:

Neera Tewari-Singh

c. Battelle Student Research Award:

Gabriella Composto

d. Stratacor Postdoctoral Award:

Puneet Vij

e. Charles River Student Travel Awards (2):

Sarah Phelan

Alicia Richards

f. Charles River Postdoctoral Travel Awards:

Debrup Chakraborty

g. GSLC Representative Travel Funding:

Laila Al-Eryani

6) MB Research Apple iPad Mini 2 raffle for students

(Gabriella Composto)

7) DTSS Announcements *(Jeffrey Klein)*

8) Closing Remarks *(Zbigniew Wojcinski / Jeffrey Klein)*

9) Photos

DTSS Officers Meeting
Monday, March 12, 2018, 6:30 AM to 8:00 AM
San Antonio, TX
Convention Center – Room 214B

- 1) Welcome (Zbigniew Wojcinski)
- 2) DDTS Officers Election Update (Zbigniew Wojcinski)
VP-Elect: Neera Tewari-Singh
Secretary-Treasurer: Tom Lewandowski
Councilor: Yoke-Chen Chang
Action: installation date May 1, 2018.
- 3) DTSS Budget Update (Neera Tewari-Singh)
a. Specialty Section Budget Guide Estimate
Action: confirm with Raul that all DTSS budget files are in SOT ToXchange.
- 4) DTSS Web Update (Jeff Klein)
Action: provide clarity on DTSS/Sponsor awards available.
- 5) DTSS Newsletter Update (Michael Hughes)
Action: alert VP-Elect of responsibility to prepare the DTSS Newsletter.
- 6) DTSS Poster (Laila Al-Eryani)
Action: Doug Learn has agreed to continue to make the DTSS poster.
- 7) Membership Status and Breakdown (George DeGeorge)
Action: DTSS membership has had a slight decline in 2017-2018; need to discuss ways to encourage SOT members and students to join/renew membership.
- 8) DTSS 2016-2017 Annual Report (Zbigniew Wojcinski)
Action: DTSS 2016-2017 Annual Report submitted by Zbigniew Wojcinski on August 1, 2017; DTSS President to submit 2017-2018 Annual Report by August 1, 2018.
- 9) Awards (David Aremu)
a. DTSS Awards (Post-doctoral; Research; Annual Paper of the Year; Travel)
b. Plaques
c. Checks
Action: Doug Learn to speak to L'Oreal about sponsoring an award.

- 10) Graduate Student and Postdoc Rep Updates
(Carrie Mae Long; Laila Al-Eryani; Gabriella Composto)
- a. Mixer
 - b. iPad Mini – raffle drawing
- Action: present DTSS at student mixer; seek candidate for Vice-Student Representative.**
- 11) DTSS Reception/Meeting (Zbigniew Wojcinski)
- a. Wednesday, March 14, 6:00 PM to 7:30 PM
 - b. Location – Grand Hyatt – Texas Room D
- Action: DTSS Officer's to arrive early to greet members and students.**
- 12) DTSS Reception/Meeting Proposed Agenda (Zbigniew Wojcinski)
- a. Opening Remarks
 - b. Thank you to DTSS Officers rotating off
 - c. Introduction of new DTSS Officers
 - d. Treasurer's Report
 - e. Award Presentations/Brief overview of their projects by the winners
 - f. MB Research Apple iPad Mini raffle for students
 - g. DTSS Announcements
 - h. Closing Remarks
 - i. Photos
- Action: see Agenda for DTSS Dermal Toxicology Specialty Section Reception/Meeting above.**
- 13) 2019 Program (All DTSS Officers)
- Action: DTSS VP to solicit ideas for proposals for 2019 SOT meeting by end of May 2018.**
- 14) Other business?
- Action:**
- 1) review DTSS bylaws in 2018.
 - 2) select candidate to represent DTSS on SS-CCG; Doug Learn volunteered.
 - 3) solicit/provide suggestions for symposia, workshops, CE courses for next year's SOT meeting; Jeff Klein to send a request to the DTSS membership for proposals by May 1st, 2018.

2018 DTSS Awards

Dermal Toxicology Specialty Section Postdoctoral Award (Stratacor)

(The award consists of a plaque and a \$500 honorarium)

Dr. Puneet Vij

Postdoctoral Research Scientist, MB Research Laboratories, Spinnerstown, PA

Title: Human Cell Line Activation Test (h-CLAT): Pitfalls and Considerations

Battelle Student Research Award

(Check for \$2500 and a plaque)

Gabriella M. Composto

Ph.D. Candidate, Pharmacology/Toxicology, Rutgers, the State University of New Jersey, Piscataway, NJ

Title: Nitrogen Mustard Alters Repair in Mouse Skin Epithelium

Dermal Toxicology Specialty Section Annual Paper of the Year Award

(The award consists of a plaque and a \$500 honorarium)

Dr. Neera Tewari-Singh

Assistant Professor, Research, Department of Pharmaceutical Sciences, University of Colorado Denver, Aurora, CO

Title: Cutaneous exposure to vesicant phosgene oxime: Acute effects on the skin and systemic toxicity

DTSS Student Travel Awards by Charles River

(The winners will receive a certificate of recognition and \$500)

Sarah Phelan

PhD Candidate, Toxicology Training Program, University of Rochester, Rochester, NY

Alicia Richards

UNC-Chapel Hill Graduate Student, Laboratory of Toxicology and Toxicokinetics, National Cancer Institute at NIEHS

DTSS Postdoctoral Travel Awards by Charles River

Dr. Debrup Chakraborty

Research Associate, Pharmacology and Toxicology Department, Michigan State University, East Lansing, MI

Best Paper by Informa Healthcare Award

(The winner receives a certificate of recognition and a subscription to the Journal of Cutaneous and Ocular Toxicology)

Alain Stricker-Krongrad

Sinclair Research Center, Columbia, MO, USA

Title: The importance of minipigs in dermal safety assessment: an overview.

GSLC Representative Travel Funding

Dr. Laila Al-Eryani

Laboratory of Cancer Biology and Genetics, Center for Cancer Research, National Cancer Institute, NIH, Bethesda, MD

2018 SOT Annual Meeting Courses/Sessions:

Poster Session: Skin, Wednesday, March 14, 2018 (Posters: 3054-3073)

Workshop Session: Computational Predictions for Dermal Penetration of Chemicals: Should More Complexity Be Considered in Addition to Simple Passive Diffusion?, Tuesday, March 13, 2018

Endowment Fund Details: N/A

Newsletters: link to the DTSS Fall 2017 Newsletter:

<https://www.toxicology.org/groups/ss/dtss/docs/DTSS-Newsletter-Fall-2017.pdf>

Teleseminars: N/A

White Papers: N/A

Contributions to SOT website: N/A

Other Specialty Section 2017-2018 Activities: N/A