

NAME OF SPECIALTY SECTION ____Dermal Toxicology_____

ANNUAL REPORT: 2015-2016

May 1, 2015 to April 30, 2016

I. Officers/Committees:

Officers	2015-2016	2016-2017
President:	Jeffrey J Yourick	Douglas B Learn
Vice President:	Douglas B Learn	Zbigniew W Wojcinski
Vice President-Elect:	Zbigniew W Wojcinski	Jeffrey A. Klein
Secretary/Treasurer:	Jill A Harvilchuck	Neera Tewari-Singh
Past President	Jens Thing Mortensen	Jeffrey J Yourick
Senior Councilor:	Neera Tewari-Singh	Margaret E K Kraeling
Junior Councilor:	Margaret E K Kraeling	David A. Aremu
PDA Representative:	Shuxi Qiao	Carrie Mae Long
GSLC Representative:	Carrie Mae Long	Laila Al-Eryani
Vice Graduate Student Representative:	Laila Al-Eryani	To be added in Q3 2016

Membership: 165

Financial Balance (May): \$6978

II. Activities:

2016 SOT Annual Meeting Reception was held in New Orleans, Louisiana on (Date).
Approximately 70 people were in attendance.

Dr. Yourick called the meeting to order at 6:00 PM on Monday, March 14, 2016.

Agenda – Dermal Toxicology Specialty Section Reception/Meeting Monday, March 14, 2016

Hilton New Orleans Riverside, 6:00 – 7:30 PM, Grand Salon 20

Call to Order, 6 PM

- 1) Welcome and introduction of current Officers – Jeff
- 2) Thank you to Officers rotating off – Jeff
- 3) Welcome and introduction of new Officers for 2016 – Jeff
- 4) Financial/budget update – Jill

- 5) Scientific program proposals for 2016 – Doug
- 6) Brief reports from 2015 Battelle Research Award winners – Margaret
 - a. Carrie Long
 - b. Dongxi Xiang
- 7) Awards – Neera
 - a. DTSS Best Paper of the Year (Neera)
 - b. Stratacor Post Doctoral Award (Neera)
 - c. Battelle Student Research Awards (Neera and Jill)
 - d. Informa (Cutaneous & Ocular) Paper of the Year (Wally Hayes/Chris Whalley)
- 8) Student mixer/reception iPad Mini 2 raffle (Carrie, Laila and George)
- 9) Special meeting reminders
 - a. Jeff
- 10) Closing and thank you (Doug and Jeff)

Agenda – DTSS Officers Meeting
Monday, March 14, 2016, 6:30 AM to 8:00 AM
Convention Center – La Nouvelle Orleans Ballroom B

- 1) Newly elected DTSS Officers - Welcome
- 2) Membership status and breakdown - George DeGeorge
- 3) Awards – Status update
 - a. Informa Best Paper – Hayes/Whalley to present
 - b. Plaques
 - c. Checks
- 4) DTSS budget update
- 5) DTSS Reception/Meeting
 - a. Location – Hilton New Orleans Riverside –Grand Salon 20
 - b. Tuesday, March 12, 6:00 PM to 7:30 PM
- 6) Graduate Student and Postdoc Rep – updates (Shuxi, Carrie and Laila)
 - a. Poster and logistics
 - b. Mixer
 - c. iPad Mini 2 – raffle drawing

- 7) Reception flow
 - a. Pictures
 - b. Announcements
 - c. Raffle
 - d. Battelle award presentations
 - e. other
- 8) 2017 Program
- 9) Other business?

Awards 2016:

The awards were presented by Dr. Neera Tewari-Singh (Senior Councilor)

Dermal Toxicology SS Postdoctoral Award by Stratacor (The award consists of a plaque and a \$500 honorarium)

Name: Hanjiang Zhu, University of California, San Diego

Abstract: Effects of Soap-water Wash on Human Epidermal Penetration

Dermal Toxicology SS Annual "Paper of the Year" Award (The award consists of a plaque and a \$500 honorarium)

Name: Thomas H Snider, Battelle, Columbus, OH

Title: Assessing the therapeutic efficacy of oxime therapies against percutaneous organophosphorus pesticide and nerve agent challenges in the Hartley guinea pig.

Snider TH1, Wilhelm CM, Babin MC, Platoff GE Jr, Yeung DT. J Toxicol Sci. 2015;40(6):759-75. doi: 10.2131/jts.40.759.

Dermal Toxicology SS Battelle Student Research Award (Check for \$2500 and a plaque)

Nicole Panstingel, Department of Pharmacology & Toxicology, Wright State University, Dayton OH

Title: The Effect of Silver Nanoparticles on Human Integument Post Thermal Injury

Dermal Toxicology SS Informa Healthcare Award (The winner receives a certificate of recognition and a subscription to the Journal of Cutaneous and Ocular Toxicology).

Name: Margaret Kraeling, US FDA

Title: In vitro skin penetration of acetyl hexapeptide-8 from a cosmetic formulation. Margaret E. K. Kraeling, Wanlong Zhou, Perry Wang & Oluwatosin A. Ogunisola

Dermal Toxicology SS Student Travel Awards by Charles River (The winners will receive a certificate of recognition and \$500)

1st Place Name: Douglas Ralph, The Pennsylvania State University, University Park, PA

Abstract: Peroxisome Proliferator-activated Receptor- β/δ (PPAR β/δ)-dependent Inhibition of UVB-induced Skin Carcinogenesis: Targeting p53 Mutant Cells

2nd Place Name: Carrie M Long, CDC-NIOSH, Morgantown WV

Abstract: The immunomodulatory potential of microRNA 210 and regulatory T cells in a murine model of chemical sensitization.

Dermal Toxicology SS Postdoctoral Travel Award

The winner will receive a certificate of recognition and \$500

Name: Hanjiang Zhu, University of California, San Diego

Abstract: Effects of Soap-water Wash on Human Epidermal Penetration

2016 SOT Annual Meeting Courses/Sessions:

Endowment Fund Details: N/A

Newsletters: link to the DTSS Fall 2015 Newsletter

http://www.toxicology.org/groups/ss/dtss/DTSS_Newsletter_Fall_14-15.pdf

Teleseminars: N/A

White Papers: N/A

Contributions to SOT website:

Other Specialty Section 2015-2016 Activities:

DTSS February Phone Call
Wednesday – 11-12 AM EST, 24 Feb 16

Agenda

- Welcome – Jeff Y
 - DTSS 2016 reception schedule
 - DTSS 2016 Officer's breakfast meeting
 - Fall DTSS newsletter

- Awards – Neera (Margaret)
 - Final Awardees
 - Plaques, certificates
 - Checks

- Secretary/Treasurer Report – Jill
 - DTSS budget update
 - 2016 annual meeting budget expenses
 - Certificates for Officer's rotating off

- 2017 Program - Doug
- Post Doc/Grad Student Rep updates – Shuxi, Carrie, Laila
 - DTSS poster
 - Door prize
 - Mixer
- Website update – Jeff Klein
- DTSS election results – Jeff Y
- Anything else I forgot – Jeff Y

DTSS Fall Telecon Meeting Minutes
Friday – 12 noon EST, 18 Sep 15

Present – Jeff Yourick, Jeff Klein, Doug Learn, Jens Thing Mortensen, Neera Tewari-Singh, Jill Harvilchuck, Carrie Long, Laila Al-Eryani, Zbigniew Wojcinski

Absent – Margaret Kraeling, Shuxi Qiao

Agenda Items

- Welcome – Jeff
 - New leadership team for DTSS was announced.
 - 2016 DTSS sponsored sessions – One of the four sponsored sessions was accepted as a symposium (Safety Assessment of Topically Exposed Cosmetic Ingredients). The three other proposals that were not picked up included two workshops and a CE course.
 - DTSS 2016 reception schedule rotates every year and will be Monday evening in New Orleans. DTSS Officers meeting will likely be Monday morning.
 - Jens will provide the food estimate from last year’s reception to help with estimating numbers attending.
- Secretary/Treasurer Report – Jill
 - DTSS annual report was submitted in August 2015.
 - The budget update from June 2015 was just published by SOT and DTSS currently has \$11,646. The money from CRL (\$1500) was received but have not received the \$2500 from Battelle for the award.
- Fall DTSS newsletter – Jeff/Doug
 - Goal is to get the newsletter out to DTSS by November 1.

- Looking to form a committee to generate the newsletter (e.g. treasurer, awards, etc.)
 - Carrie and Layla offered assistance to help with the newsletter.
 - Doug will send note out to general membership to see if anyone has contributions for the newsletter.
 - Would like to capture recent publications from membership. Possible book review for recent dermal books published?
 - Margaret has pictures from SOT 2015 that can be included. Margaret took pictures from last year to add to the newsletter.
 - Jeff will send out PowerPoint from last year to use as template/starting point.
 - Add note to newsletter that website will be updated.
- Program 2017 - Doug
 - Awards will be sent out for voting once received. (No nominations received to date.)
 - Post Doc/Grad Student Rep updates – Shuxi, Carrie, Laila – Awards contact information on the recent newsletter that went out to grad students/post docs was updated from Adrienne to Neera.
 - Website redo – Jeff Klein
 - Content on the website is extremely old and it is definitely time to update.
 - Would like everyone to provide input on information they would like to see on website. Jeff will compile everything and send to Raul for SOT executive committee review/approval.
 - Focus on website will occur after newsletter has gone out.
 - DTSS funding opportunities – There are other funding opportunities available with a deadline coming up in the next few weeks – webinar funding, etc. Carrie and Laila will think about possible webinars for students at their respective schools.

Other items:

- One accepted presentation for the 2017 meeting, two others reviewed and will be re-submitted for 2018
- Doug Learn is the Keynote Speaker for the 2017 Lone Star SOT fall meeting at Baylor University in Waco, TX 21-22 October. The topic is ‘Communicating Toxicology’.

Upcoming:

- Quarterly officer meeting Q3 and Q4, monthly meetings leading up to the 2017 annual meeting will be scheduled.