DTSS RECEPTION

Dermal Toxicology Specialty Section
March 18, 2020
Anaheim, CA
Current Officers

President
Michael Hughes

Vice President
Neera Tewari-Singh

Vice President-Elect
Vijay Kannappan

Secretary/Treasurer
Thomas Lewandowski

Past President and Councilor
Jeffrey Klein

Councilor
Yoke-Chen Chang

Councilor
Jeffrey Moehlenkamp
Current Representatives

• Postdoctoral Representative
  • Laila Al-Eryani
• Postdoctoral Representative-Elect
  • Ana Ferragut Cardoso
• Graduate Student Representative
  • Careen Khachatoorian
Thank You to DTSS Officers Rotating off the Committee!

Jeffrey Klein
Thomas Lewandowski
Yoke-Chen Chang
Laila Al-Eryani
Congratulations to New DTSS Officers!

- Vice President-Elect
  - Sara Farahmand
- Secretary/Treasurer
  - Yoke-Chen Chang
- Councilor
  - Gabriel Knudsen
DTSS Activities 2019-2020

• Sponsored 2 workshops at 2020 Annual Meeting
• DTSS Webinar Series
  • 2019 Award Winners
• Initiated Program to Sponsor Graduate Student Memberships
• Posted DTSS Officer Roles and Responsibilities on DTSS website
• Published DTSS Newsletter
• DTSS poster prepared for Annual Meeting
• Reviewed several proposals and papers for DTSS awards
Secretary/Treasurer’s Report
Secretary/Treasurer’s Report

- As of March 1 2020, DTSS currently has 126 members (5 students, 2 post-doctoral fellows)
- At the end of 2019, DTSS had cash reserves of $3,880
  Compared to $5,850 at the end of 2018
  Current reserve is sufficient to just cover the annual reception and student awards
- DTSS decided to fund a few travel awards no longer being covered by a corporate sponsor
- We encourage members to consider contributing to DTSS
  Send contributions to SOT, c/o Rosalie Duvic and specifically note DTSS
Session proposals for SOT 2021

• Symposia
• Workshops
• Roundtable
• Informational Session
• Continuing Education

Send proposals to Neera Tewari Singh by May 1, 2020 for feedback from DTSS (tewarsi@msu.edu)

Final proposal due to SOT by May 15, 2020
Award Presentations

- DTSS Paper of The Year Award
- Stratacor Postdoctoral Award
- DTSS Student Research Award
- DTSS Student Travel Award
- Informa Healthcare Award
Paper of The Year Award

In Recognition of an Exceptional Publication in the Field of Skin Toxicology and Pharmacology

Margaret EK Kraeling, M.S., et al.
US Food and Drug Administration

In vitro skin penetration of dendrimer nanoparticles
Applied in Vitro Toxicology 2019, Vol. 5, No. 3, 134-149
Stratacor Postdoctoral Award

In Recognition of Outstanding Postdoctoral Candidates for their Contribution to Skin-related Research

Ana Cardaso, Ph.D.
University of Louisville

Alternative splicing as a key mechanism in arsenic-induced squamous cell carcinoma: evidence from RNA-Seq and proteomic analysis
DTSS Student Research Award

In Recognition of an Outstanding Graduate Student Proposal for Skin-related Research

Bryan Holloman
University of South Carolina School of Medicine

Role of aryl hydrocarbon receptor ligands in allograft rejection
DTSS Student and Postdoctoral Fellow Travel Awards

In recognition of outstanding students and postdoctoral fellows for their contribution to skin-related research

Satyendra Singh, Ph.D.
Michigan State University

Toxicologic pathology and related mechanism following cutaneous exposure of phosgene oxime
DTSS Student and Postdoctoral Fellow Travel Awards

In recognition of outstanding students and postdoctoral fellows for their contribution to skin-related research

Rachel Baur
West Virginia University

Alterations in the mouse skin and gut microbiome and skin Integrity following dermal exposure to the antimicrobial Chemical Triclosan
DTSS Student and Postdoctoral Fellow Travel Awards

In recognition of outstanding students and postdoctoral fellows for their contribution to skin-related research

Angeliki Lykoudi
West Virginia University

Overexpression of hsa-miR-186 induces anchorage-independent growth and chromosomal alterations in arsenic exposed human keratinocytes: A preliminary study
Informa Healthcare Award

In recognition of the best paper in dermal toxicology published in Cutaneous and Ocular Toxicology

Impaired skin barrier function caused by reactive oxygen species in mice with colonic tumours

Satoshi Yokoyama, Keiichi Hiramoto & Yurika Yamate

Cutaneous and Ocular Toxicology, 2019, Vol. 39, No. 4, 349-355.
Closing Remarks

Photos