

**ANNUAL REPORT: 2019-2020**

May 1, 2019 to April 30, 2020

**I. Officers/Committees:**

<u>Officers</u>	<u>2019-2020</u>	<u>2020-2021</u>
President:	Pamela J. Spencer	Kelly P. Coleman
Vice President-Elect:	Sean C. Gehen	Kathryn E. Page
Vice President:	Kelly P. Coleman	Sean C. Gehen
Secretary:	Jill C. Merrill	Helena T. Hogberg
Treasurer:	Jill C. Merrill	Helena T. Hogberg
Past President	Warren M. Casey	Pamela J. Spencer
Councilors:	Kathryn E. Page	Samantha C. Faber
	Stephen S. Ferguson	Stephen S. Ferguson

PDA Representative: Leah M. Norona Megan E. Culbreth  
Katelyn Susan Lavrich

Grad Student Representative: Belkys González Amanda Dhaneshwar

Vice Student Representative: Daniel Patrick Russo TBD

Committees: If applicable.

**II. 2019 Membership total: 447**

**III. Key Outcomes in 2019-2020:** In 2019 the IVAM Executive Committee voted to:

- Eliminate the Vice Postdoctoral Representative position.
- Extended the Postdoctoral Representative term to two years.
- Changes need to be approved by IVAM members, then approved by SOT's Council

**Activities:**

A. 2020 SOT Annual Meeting Virtual Activities (e.g. courses, scientific sessions, or virtual receptions):

SOT IVAMSS 2020 Virtual Meeting

Date and time: May 22, 2020 at 11:00 AM – 12:00PM EDT

B. 2020 Awards Information:

*In Vitro* and Alternative Methods SS Graduate Student Award – Sarah D. Burnett, Texas A&M University Advisor: Dr. Ivan Rusyn

“An *In Vitro* Human Population Model for Screening Environmental Chemicals for the Cardiotoxicity Hazard”

*In Vitro* and Alternative Methods SS Postdoctoral Award – Dr. Phillip W. Clapp, Center for Environmental Medicine, Asthma, and Lung Biology University of North Carolina-Chapel Hill Advisor: Dr. Ilona Jaspers

“An Inexpensive Open-Source *In Vitro* Exposure System for Uniform Sedimentation of Liquid Aerosols Generated by New and Emerging Tobacco Products”

C. Other Educational Activities Conducted (e.g. webinars, in person meetings, etc.):

IVAM Webinars

\*2019 Student Research Award Winners

Piecing Together the Puzzle: Identifying the Role Oxidative Stress and the Alveolar Epithelium Play in Air Pollution Induced Cardiovascular Disease  
Presented by Eva Vitucci

Functional Comparison of HepaRG Cells and Primary Human Hepatocytes in Monolayer and Spheroid Culture as Repeated Exposure Models for Hepatotoxicity  
Presented by Jinpeng L

\*NAMss Case Study: Industry/Government Partnerships

Monique Perron, ScD

Acting Branch Chief, Risk Assessment Branch IV

US EPA, OPP, HED

Douglas C. Wolf, DVM, PhD, FIATP, ATS  
Senior Syngenta Fellow, Product Safety

D. Communication Activities:

Newsletter publication frequency: N/A

Key Announcements/blogs: N/A

Website highlights: N/A

E. Mentoring activities: IVAM had committed to once again support a joint student mentoring mixer as it had done in the previous two years, but this event did not occur due to cancellation of SOT annual meeting.

**F. 2020 SOT Annual Meeting Courses/Sessions:**

Reviewed 39 session proposals submitted in April 2020 for the 2021 Annual Meeting. IVAM endorsed 29.

**V. Feedback and Ideas:**

A. How might SOT better support your group’s activities (perhaps something the Society should be doing that we currently do not do, or do not do effectively, that would be of importance/benefit to the members of your component group?):

*Note: If funding is listed, please provide detail on the membership need that the funding would support.* N/A