Toxicologic and Exploratory Pathology Specialty Section

April 30, 2014 to May 1, 2015

I. Officers/Committees:

President: David Hutto Kathleen Gabrielson
Vice President: Kathleen Gabrielson Shashi Ramaiah
Vice President-Elect: Shashi Ramaiah Angela Wilcox
Secretary / Treasurer: Tomas Magee Tomas Magee

Councilors: 2nd yr – Chidozie Amuzie 2nd yr – Chris Gibson
1st yr – Chris Gibson 1st yr – Daniel Kemp
Past-President Denny Meyer David Hutto

Representatives
Postdoctoral Mili Mandal TBD
Student Douglas Snider Douglas Snider

II. Activities

2015 SOT Annual Officers’ Meeting was held on February 18, 2015 at 1:00 pm (EST) via webex. Meeting Minutes: see Attachment I

2015 SOT Annual Meeting Reception was held on Monday, March 23, 2015 at noon (PST) in San Diego, CA. Approximately 40 people were in attendance. Dr. Oliver Ryder was keynote speaker from the San Diego Zoo. His talk focused on research genetics in the exotic species at the Zoo, as well as Lead toxicity that occurs in California Condors.

TEPSS Student Travel Awards:
Suvarthi Das, University of South Carolina, Environmental Health and Disease Laboratory
Department of Environmental Health Sciences, Arnold School of Public Health
Topic: Toll 4 takes its toll
Advisor: Saurabh Chatterjee

Sabbir Kahn, National Institute of Pharmaceutical Education and Research, Department of Pharmacology and Toxicology
Topic: HDAC inhibition by sodium butyrate reduces insulin resistance, fat deposition and protects beta-cell dysfunction in type-2 diabetic rat: investigation on chromatin-dependent mechanisms
Advisor: G. B. Jena
**TEPSS/STP Award:**
**Monica Langly**, Iowa State University
- Topic: Preclinical efficacy testing of the mitochondria-targeted antioxidant mito-apocynin in the transgenic mitopark mouse model of chronic dopaminergic neurodegeneration

**Charles River Travel Award:**
**Sahar Pourhoseini**, University of South Carolina, Environmental Health and Disease Laboratory
- Department of Environmental Health Sciences, Arnold School of Public Health
- Topic: Cyclin D1 protein surge is crucial for leptin mediated fibrinogenesis in disinfection byproduct-induced hepatotoxicity
- Advisor: Saurabh Chatterjee

**Roger O. McClellan Student Award:**
**Erin Quist**, North Carolina State University, College of Veterinary Medicine, Comparative Biomedical Sciences
- Topic: Hepatic mitochondrial alteration in CD-1 mice associated with prenatal exposures to low doses of perfluorooctanoic acid (PFA)

**2015 SOT Annual Meeting Courses/Sessions:**
- Deciphering Clinical and Experimental Retinal Toxicology: An Eye on the Present and Future; Workshop Session (Edward Chow, Donald Fox)
  - Wednesday 9am – TEPSS endorsed, co-endorsed by Neurotoxicology SS and Ocular Toxicology SS

**Newsletter**
A newsletter was not issued in 2015.
Attachment I

TEPSS Officer’s Meeting Minutes, February 19, 2015, 1:00pm

1) Introduction of New Officers
   a. Officer duties reviewed and the roles were discussed
2) Logistics for Annual Meeting Luncheon
   a. Keynote speaker
   b. Slide deck compilation
3) Awards
   a. Awardees selection reviewed
   b. Plaques, awards, and ROM awardee logistics
4) Poster
   a. Student poster materials