Toxicologic and Exploratory Pathology Specialty Section

ANNUAL REPORT: 2009-2010
May 1, 2009 to April 30, 2010

I. Officers/Committees:

Officers: 2008-2009 2009-2010
President: Chuck Qualls Glenn Cantor
Vice President: Glenn Cantor Doug Wolf
Vice President-Elect: Doug Wolf Norm Barlow
Secretary / Treasurer: Sandy Eldridge Tomas Magee
Councilors: Norm Barlow 2nd yr – Brian Day
Brian Day 1st yr – Zaher Radi

Past-President Karen Regan Chuck Qualls
SAC Representative: Lu Wang Lu Wang
PDA Representative: Chidozie Amuzie Chidozie Amuzie

II. Activities

2009 SOT Annual Officers’ Meeting was held on 08-APR-2010 in Salt Lake City, Utah. Meeting Minutes: see Attachment I

2009 SOT Annual Meeting Reception was held 10-APR-2010 in Salt Lake City, Utah. Approximately 40 people were in attendance.

TEPPS Student Travel Award:
- Erica Sparkenbaugh, Michigan State University
  - HIF-1_ Deletion Protects Mice from Acetaminophen Hepatotoxicity and Reduces Activation of the Hemostatic System; EM Sparkenbaugh, Y Saini, JJ LaPres, JF Maddox, PE Ganey, and RA Roth

Charles Capen Student Award:
- Fang Liu, Nagoya University
  - Nrf-2 Null Mice are More Susceptible to 1-Bromopropane-Induced Hepatotoxicity; F Liu, S Ichihara, S Sheik Mohideen, K Itoh, M Yamamoto, WM Valentine, and G Ichihara

Roger O. McClellan Student Award:
- Yogesh Saini, Michigan State University
  - Hypoxia Inducible Factor 1 Alpha (HIF-1_) Modulates Cobalt-Induced Acute Lung Inflammation; Y Saini, D Aibo, K Greenwood, L Bramble, JR Harkema, and JJ LaPres
2009 SOT Annual Meeting Courses/Sessions:

- Assessment of Ocular Toxicity in Toxicology Studies Conducted for Regulatory Purposes; CE Basic; Sunday 1:15 – Sponsor
- Segment-Specific Renal Pathology for the Non-Pathologist; CE Basic; Sunday 1:15 – Sponsor
- Novel Research Approaches and Animal Models in Translational Toxicity; Workshop; Wednesday 9:00 – Sponsor
- Combination Toxicology Studies for Pharmaceutical Agents: Design Considerations and Impact on Clinical Development; Roundtable; Monday 12:10 – Endorsed
- Metabolic Syndrome and Increased Sensitivity to Drug-Induced Liver Injury (DILI): Nonclinical Models and Clinical Implications; Symposium; Monday 1:40 – Endorsed
- Anti-Drug Antibody-Mediated Toxicity in Nonclinical Toxicity Studies: Impact and Relevance to Human Safety; Symposium; Tuesday 9:00 – Endorsed
- Genetics: The Link between Exposures, Gene x Environment Interaction, and Toxicity; Symposium; Tuesday 1:30 – Endorsed
- Immunotoxicity and Other Safety Considerations in the Development of Therapeutic Vaccines; Workshop; Tuesday 1:30 – Endorsed
TEPSS Officer’s Meeting Minutes, March 8, 2010, 7:30-9AM

Attendees: Present: Chuck Qualls, Karen Regan, Glenn Cantor, Doug Wolf, Norm Barlow, Brian Day, Tom Magee, and Chidozie Amuzie. Absent: Lu Wang, Zaher Radi

1) TEPSS Budget:
   a. TEPSS net assets as of May 31, 2010 = $8,302
   b. Discussion of what to do with the growing funds:
      • Considered awards for best paper / best poster
      • Considered expanding travel award to more than one recipient

2) Policies and Decisions on Student Travel Awards:
   a. Decided that TEPSS will not prohibit receiving more than one travel award, if a student gets travel awards from more than one specialty section.
   b. Agreed on a proposed earlier deadline for travel awards.
   c. Explored ways to expand the pool of applicants for TEPSS travel awards.
   d. Capen and TEPSS awards winners will be selected from the pool of applicants since they have a common application process. McClellan award will remain separate since two specialty sections are involved (Comp & Vet; TEPSS) and because requirements are different (must be a veterinarian to be eligible for McClellan award).
      • Students can apply separately for the McClellan and the other awards if they want, but applicants will not be automatically shifted from one pool to another.
   e. TEPSS will provide an additional $250 to the Capen award winner, so that the total award at the SOT meeting is $1000. IATP awards $750 to the Capen award winner.
   f. TEPSS will announce in the award solicitation that there will be “one or possibly two” TEPSS travel awards, if there are two applicants who are similarly qualified.

3) Discussed Meeting Proposals for SOT 2011
   a. Basic ToxPath training course (tissue collection, peer review, etc.) with the 2011 Annual SOT meeting in DC, and more readily accessible to regulators.
   b. Target-tissue session, on a specific target organ or system (“pathology for non-pathologists”).
c. Cardiovascular pathology course, partnering with CVSS.
d. Officers will teleconference in April 2010 to further discuss proposals.
e. Co-sponsorship of CE course proposals for the 2011 SOT meeting with the Society of Toxicologic Pathology (STP). [Note after meeting: STP leadership agreed to help TEPSS to develop proposals.]

4) Officers’ Duties and Responsibilities:
   a. Office transition is now, not on May 1, by TEPSS tradition. Incoming officers’ duties start immediately.
   b. Norm Barlow – VP-elect; Zaher Radi – 1st year counselor; Tom Magee – Secretary/Treasurer.
   c. Incoming president (Glenn Cantor) has responsibility for the proposals for the 2011 meeting
   d. Vice-president (Doug Wolf) has responsibility for the proposals for the 2012 meeting

5) Increasing TEPSS Membership:
   a. Discussed reminding colleagues to join TEPSS, especially just before or at the time of SOT dues payment.
   b. Chuck Qualls will submit a letter to the STP Communiqué.
   c. Post flyers at STP and ACVP and poster by registration desk. Send announcements to ECVP, JTP, etc.

6) TEPSS Website:
   a. VP-elect (Norm Barlow) will have responsibility for the website. Other TEPSS officers will send suggestions of web content updates to Norm.
   b. Links to STP, ACVP, ASIP will be added, and vice versa.

7) Planning for 2011 Meeting
   a. By bringing our own laptop and projector TEPSS will save considerable money. Chuck Qualls will bring them to the 2011 meeting.

8) Miscellaneous
   a. Plaques for outgoing officers will be obtained and sent by Chuck Qualls.
   b. Brian Day has a copy of the SOT high-resolution logo for plaques.
   c. Glenn will take pictures at the 2010 Annual Meeting Reception.