

Ohio Valley Society of Toxicology: 1983–Present

OVSOT Mission Statement

- Serve as focal point for toxicological interest in Ohio, Indiana, Kentucky, and West Virginia
- Encourage interactions among toxicologists in government, industry, and academia
- Sponsor scientific and educational programs in toxicology
- Support Long Range Priorities of SOT

www.toxicology.org/isot/rc/ovsot/index.asp



2010–2011 Officers

President: Mary Beth Genter
President-Elect: Courtney Sulentic
Vice President: Lynette Rogers
Past President: Amy Roe
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Secretary: Jason Lambert
Councilors:
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Scott Wesselkamper
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Representatives:
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Richard Salisbury

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President: Robert Forney
President-Elect: H. Wyman Dorough
Vice President: Daniel Couri
Secretary/Treasurer: Stanley Erk
Councilors:
Robert D'Amato
Paul Hammond
Trent Lewis
William Waddell

OVSOT Special Contributions to Toxicology

The U.S. EPA's Integrated Risk Information System (IRIS) was founded by a group of scientists led by SOT Arnold J. Lehman Award winner Michael Dourson in Cincinnati, Ohio.

Melamine-cyanuric acid co-crystals in imported gluten were identified as the causative agents of renal failure in pets consuming pet food manufactured from contaminated gluten. This work was led by Procter and Gamble's George Daston in collaboration with U.S. FDA's Renate Reimschuessel.

OVSOT Demographics

165 members (as of 12/2010)



■ Industry
■ Academic
■ Government
■ Other
■ Consulting

OVSOT Special Initiatives

Teleseminar and Webinar Sponsors (2003–Present)

Active K–12 Outreach Program

Sponsor of Student Poster Award at the annual Toxicology and Risk Assessment Conference (TRAC)

OVSOT Student Research Forum



2010 Student Research Forum (left); 2011–2012 OVSOT VP Chris States with Christine Curran, OVSOT K–12 Liaison (right).



OVSOT Teleseminar/Webinars

2003: Gregory Kedderis
Physiologically Based Pharmacokinetic Modeling: Application to Safety and Risk Assessment

2003: Alan Dahl
Inhaled Drugs May Be a Big Part of the Answer to the Lung Cancer Epidemic

2004: Harihara Mehendale
Role of Tissue Repair in Liver Toxicity Outcomes

2005: Jay Gandolfi
Effects of Low-Level Exposure to Arsenic on Human Bladder Cells

2005: Curtis Klaassen
Regulation of Hepatic Transporters

2005: Daniel W. Nebert
From Human Genetics/Genomics to Pharmacogenetics/Genomics: Past Lessons, Future Directions

2005: Bruce Hammock
Mammalian Epoxide Hydrolase, Therapeutic Target for Hypertension and Inflammation

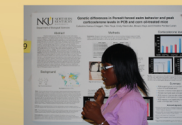
2006: Larry J. Marnett
Mary Geddes Stahlman
Cellular Responses to Endogenous Damage

2006: Dean Jones
Environmental Metabolomics in Humans: Overcoming the Barrier Imposed by Variable Diet

2009: Jennifer Galvin
Tracy Hammon
REACH

2010: Russell S. Thomas
A Comparison of Transcriptional and Apical Endpoints for Identifying Points-of-Departure in Cancer and Noncancer Risk Assessment

OVSOT 2010 Annual Meeting Highlights



Left to Right: Robert Casillas presenting the Battelle Minority/Woman Travel Award to Akshata Moghe (1). Jason Smedley (Charles River Laboratories) presents the Best Ph.D. Student Platform Presentation Award to Robin Schmidt (2). Mary Beth Genter presents awards for the Best Ph.D. Student Poster to Eunice Varughese (3) and the Best MS Student Poster to Marjorie Markopoulos (4). Yi Tan received the award for the Best Poster presented by a Postdoc (6). Celestine Kamau-Cheggeh, winner of the Undergraduate Poster Award (7).

