

# SOT

## SAN DIEGO, CA

### 65<sup>th</sup> Annual Meeting & ToxExpo

**MARCH 22-25, 2026**

## SATURDAY, MARCH 21

5:00 PM	
5:30 PM	
6:00 PM	
6:30 PM	
7:00 PM	
7:30 PM	
8:00 PM	
8:30 PM	
9:00 PM	

**Undergrad  
Development  
Program**  
*(Awardees and  
Guests Only)*

**Undergrad  
Development  
Program  
Reunion**

**CE Minicourse**  
*(Add-On Event,  
7:00–7:45 AM)*

## SUNDAY, MARCH 22

Before 8 AM	
8:00 AM	
8:30 AM	
9:00 AM	
9:30 AM	
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10:30 AM	
11:00 AM	
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After 6 PM	

**Continuing  
Education  
Courses**  
*(Add-On Events)*

**Undergrad  
Education  
Program**  
*(Add-On Event)*

**Continuing  
Education  
Courses**  
*(Add-On Events)*

**Awards Ceremony  
and Music**  
*(4:45–6:30 PM)*

**Welcome Reception**  
*(6:30–7:30 PM)*

**25-Year (or More)  
Member Reception**  
*(7:00–8:00 PM)*

**Student/Postdoc Mixer**  
*(7:30–9:00 PM)*

**CE Minicourse**

7:00–7:45 AM

**CE • SR01: Navigating Chemical Space: A Practical Guide on Chemical Similarity for Toxicological Research and Risk Assessment**

7:00–7:45 AM

**CE • SR01: Navigating Chemical Space: A Practical Guide on Chemical Similarity for Toxicological Research and Risk Assessment**

[illegible]

# MONDAY, MARCH 23

Before 8 AM

8:00 AM

8:30 AM

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6:00 PM

After 6 PM

**Opening Plenary Session**  
**"Long-Read Sequencing, Metabolomics, and AI Revolutionize the Search for Drug Targets and Antimicrobial Resistance Mechanisms in the Human Microbiome"**  
**Speaker: Rob Knight, PhD, University of California San Diego**

**Exhibitor-Hosted Sessions**

**Symposium, Workshop, and Informational Sessions**

**Poster Sessions**

**Trainee Discussion**  
*(Add-On Event)*

**Global Collaboration Coffee**

**Exhibitor-Hosted Sessions**

**Distinguished Toxicology Scholar Award Lecture**

**Exhibitor-Hosted Sessions**

**Symposium and Roundtable Sessions**

***In Vitro* Lecture and Luncheon for Students**  
*(Add-On Event)*

**ALL-DAY EVENTS**

- Mentorship Lounge
- Tiny Tox Talks
- Undergraduate Development Program

**Exhibitor-Hosted Sessions**

**Symposium, Workshop, and Regional Interest Sessions**

**Poster Sessions**

**Engagement/Workshop Session**

**Exhibitor-Hosted Sessions**

**Undergraduate Educator Network Meeting**

**Component Group Events**  
*(see App or Online Planner for details)*

**SOT/EUROTOX Debate**

MONDAY, MARCH 23	8:00 AM	8:30 AM	9:00 AM	9:30 AM	10:00 AM	10:30 AM	11:00 AM	11:30 AM	12 Noon	12:30 PM	1:00 PM	1:30 PM	2:00 PM	2:30 PM	3:00 PM	3:30 PM	4:00 PM	4:30 PM	5:00 PM	5:30 PM	6:00 PM
Ballroom 6B	Opening Plenary Session "Long-Read Sequencing, Metabolomics, and AI Revolutionize the Search for Drug Targets and Antimicrobial Resistance Mechanisms in the Human Microbiome" Ballroom 6A						Distinguished Toxicology Scholar Award Lecture						SYMPOSIUM • AI in Toxicology: Navigating Promise, Pitfalls, and Practical Implementation					SOT/EUROTOX DEBATE • Do the Societal Benefits of Plastic Outweigh Risks of Microplastic Contamination?			
Ballroom 6C							SYMPOSIUM • Developmental PFAS Toxicity: Leveraging Zebrafish as a Model for Phenotypic, 'Omics, and Organ-Level Studies	ROUNDTABLE • Integration of Kinetics and Mechanisms in Safety Assessment					SYMPOSIUM • Novel Approaches to Implicate Epigenetic Mechanisms ...								
Ballroom 6D							SYMPOSIUM • Micro/Nanoplastics, Plastic-Associated EDCs, and Cardiovascular Disease	SYMPOSIUM • Human and Ecological Risk Assessment: Has the Time Come for Greater Integration of Approaches?					WORKSHOP • Toxicological Risk Assessment of Medical Devices Used for Neonatal and Pediatric Populations								
Ballroom 6E							SYMPOSIUM • Efforts Toward Building Aligned Physiologically Based Kinetic Models for Thyroid Hormone Homeostasis in Rodents and Humans						SYMPOSIUM • Rebuilding Immunity in the Lab: Complex <i>In Vitro</i> Models for Smarter Safety Science								
Ballroom 6F							WORKSHOP • Toward AI-Enabled Digital Biomarkers: Improving the Predictivity of Toxicology in the 21st Century						SYMPOSIUM • Extracellular Vesicles as Mediators of Environmental Stress in Carcinogenesis and Other Human Diseases								
Room 1B							INFORMATIONAL • Wildland Urban Interface Fire: Beyond the Smoke: Exploring the Broader Environmental and Health Impacts						REGIONAL INTEREST • Chemical Exposures and At-Risk Populations in California								
Room 7B							WORKSHOP • Cancer Risk from Womb to Progeny Generations: Windows of Susceptibility and the Multigenerational Legacy of Environmental Exposures (Engage.)						ENGAGEMENT/WORKSHOP • Talking the Tox: Effective Risk Communication of Toxicological Hazards for Public Consumption								
Room 8							WORKSHOP • Environmental Exposures and Pulmonary Fibrosis: What Do We Know and Where Do We Go?						SYMPOSIUM • Re-evaluating Adversity and the Maximum Tolerated Dose in the Modern Regulatory Environment								

Exhibitor-Hosted Sessions																					
23A				TBA			UL Research Institutes' Chemical Insights			CN Bio			TBA			TBA					
23B				TBA			Instech Laboratories			Evotec			TBA			TBA					
23C				Labcorp			STEMCELL Technologies Inc.			TBA			Altis Biosystems			FUJIFILM Cellular Dynamics, Inc.					
24A				EAG Laboratories			WuXi AppTec			ToxStrategies LLC			LifeNet Health LifeSciences			TBA					

# TUESDAY, MARCH 24

Before 8 AM

8:00 AM

8:30 AM

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5:30 PM

6:00 PM

After 6 PM

Career  
Advancement  
Breakfast  
(7:30–9:00 AM)

ToxExpo  
Exhibits

Frozen  
Fruit Bar  
Frenzy  
(3:00–  
4:15 PM)

Component  
Group Events  
(see App or  
Online Planner  
for details)

Exhibitor-  
Hosted  
Sessions

Exhibitor-  
Hosted  
Sessions

Exhibitor-  
Hosted  
Sessions

Exhibitor-  
Hosted  
Sessions

Exhibitor-  
Hosted  
Sessions

Symposium,  
Workshop,  
and  
Informational  
Sessions

Informational  
and Regional  
Interest  
Sessions

Symposium,  
Workshop,  
and  
Informational  
Sessions

Roundtable  
Sessions

Poster  
Sessions

Poster  
Sessions

Engagement/  
Workshop  
Session

Global  
Session

Merit Award  
Lecture

Engagement/  
Education-  
Career  
Development  
Session

Breakthroughs  
in Basic and  
Translational  
Toxicology  
Award Lectures

**ALL-DAY  
EVENTS**

- Mentorship Lounge
- Tiny Tox Talks

Postdoctoral  
Assembly  
Luncheon  
(Add-On Event,  
Noon–1:15 PM)

Undergrad Gab  
with a Grad  
over Grub  
(12:30–1:45 PM)

Career  
Exploration  
through Speed  
Informational  
Interviews  
(Add-On Event,  
1:45–3:00 PM)

**AACT  
Symposium**

Tox  
ShowDown  
(7:30–9:00 PM)

TUESDAY, MARCH 24	8:00 AM	8:30 AM	9:00 AM	9:30 AM	10:00 AM	10:30 AM	11:00 AM	11:30 AM	12 Noon	12:30 PM	1:00 PM	1:30 PM	2:00 PM	2:30 PM	3:00 PM	3:30 PM	4:00 PM	4:30 PM	5:00 PM	5:30 PM	6:00 PM
Ballroom 6B	SYMPOSIUM • New Insights into Manganese Neurotoxicity: From Molecular to Clinical Studies						REGIONAL INTEREST • Revisiting the DDT Dump Site Off Southern California				Merit Award Lecture							AWARD LECTURES • Breakthroughs in Basic and Translational Toxicology			
Ballroom 6C	WORKSHOP • Diet and Toxicology: Examining the Novel and Underappreciated Interaction										WORKSHOP • Leveraging ML and Advanced Image Analysis to Transform Toxicology							SYMPOSIUM • Mechanisms of Persistent Neurotoxicity: Changes Throughout the Lifespan			
Ballroom 6D	SYMPOSIUM • It's Time to OVARY-act: New Insights into the Effects of EDCs on Ovarian Function						GLOBAL SESSION • Structure-Based Toxicology in the AlphaFold Era				WORKSHOP • Integrating <i>In Vitro</i> Data and PBK Modeling for Exposure-Led Risk Assessment										
Ballroom 6E	SYMPOSIUM • Milk Matters: Assessing Breast Milk Through...						INFORMATIONAL • Toxicology Meets Public Policy: NAMs Advocacy in US											ROUNDTABLE • Applying Transcriptomics for Chemical Hazard Assessment			
Ballroom 6F	WORKSHOP • Assessment of Oncogenicity Risk Associated with Cell Therapies: From Preclinical Studies to the Clinic										SYMPOSIUM • Nonclinical Approaches in Characterizing Local Tolerability with Injectable Therapies							ROUNDTABLE • Understanding and Effectively Utilizing Humanized and Transgenic Mouse Models			
Room 1B	INFORMATIONAL • Incorporating Toxicology Principles Essential to Establishing Plausibility of Environmental Epidemiology Studies										SYMPOSIUM • The Messy Relationship Between Environmental Exposures and Metabolic Health							ROUNDTABLE • Can Mechanistic <i>In Vivo</i> Studies Replace Traditional DART Guideline Studies?			
Room 7B	ENGAGEMENT/WORKSHOP • Science Simplified Through Graphics																	ENGAGEMENT/ EDUCATION-CAREER DEVELOPMENT • Transforming Networking into Mentoring			
Room 8	WORKSHOP • The Quality Awakens: New Frontiers in the Appraisal of <i>In Vitro</i> Mechanistic Study Quality/Reliability										INFORMATIONAL • Understanding the GRAS Loophole: History, Science, and Legal Challenges							AACT SYMPOSIUM • Genetic Terrorism and Heat Stress			

Exhibitor-Hosted Sessions																					
23A				MultiCASE Inc.			SenzaGen			InSphero Inc.			TBA					TBA			
23B				Pharmaron			Fraunhofer ITEM			Instem			TBA					TBA			
23C				emka TECHNOLOGIES			TBA			Lhasa Limited			TBA					TBA			
24A				AxiomBio, Inc.			TBA			Gradient			TBA					TBA			

# WEDNESDAY, MARCH 25

Before 8 AM

8:00 AM

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4:30 PM

5:00 PM

5:30 PM

6:00 PM

After 6 PM

ToxExpo Exhibits

Exhibitor-Hosted Sessions

Exhibitor-Hosted Sessions

Exhibitor-Hosted Sessions

Exhibitor-Hosted Sessions

Exhibitor-Hosted Sessions

Symposium, Workshop, Roundtable, and Informational Sessions

Education-Career Development Session

Symposium, Workshop, and Informational Sessions

Poster Sessions

Poster Sessions

MRC Lecture

Engagement/Workshop Session

## ALL-DAY EVENTS

- Mentorship Lounge
- Tiny Tox Talks

Component Group Events  
(see App or Online Planner for details)

President's Reception  
(by invitation, 7:00–8:30 PM)

[illegible]

## Exhibitor-Hosted Sessions

[illegible]