



PARTNERSHIP OF SCIENTIFIC SOCIETIES TO IMPROVE PUBLIC HEALTH THROUGH A COLLABORATIVE INTERDISCIPLINARY APPROACH



www.toxicology.org/slc



SLC Mission and Focus

The Scientific Liaison Coalition (SLC) was established in 2008 to advance human and environmental health by fostering strong scientific partnerships and extending the reach of its member societies and organizations. Guided by the principle that collaboration across sectors—academia, industry, and government—and disciplines strengthens science, the SLC works to generate knowledge that directly informs and improves human, animal, and environmental health.



SLC Member Organizations

SLC member organizations include many disciplines, including development, neurotoxicology, pharmacology, and toxicology. Their membership represents researchers, regulators, clinicians, pharmaceutical companies, consultants, and CROs.



Become a SLC Member—SLC Society Member Benefits

Membership in SLC connects scientific organizations to a collaborative, cross-disciplinary community dedicated to advancing science and protecting public health. Members gain opportunities to shape high-impact scientific programming, expand their global reach, and engage with leaders from academia, industry, and government. Through shared expertise and collective action, SLC amplifies the voice and influence of its members—turning science into meaningful progress for human and environmental health.

For more information about becoming a member of SLC.



Current SLC Work Groups

SLC Work Groups bring together scientists with shared interests in topic-specific, mission-relevant issues. Collaboration within these Work Groups has led to scientific sessions, publications, webinars, and in-person meetings with like-minded colleagues. Participation is open to all SLC representatives and other interested individuals.



Representative SLC Activities

- **Conferences, Symposia, and Continuing Education Course**
The Work Groups identify and evaluate topics that are relevant and of interest to SLC member organizations. These topics are developed into structured session proposals and submitted to the appropriate member organizations for review and consideration. Sessions that are accepted are presented by SLC members.
- **Webinars and Publications on Emerging Interdisciplinary Topics**
The SLC is actively developing webinars that address topics of interest to our members. In January 2026, we presented a webinar entitled NAMs from the Perspective of the Developer, Academic, and Regulator
- **Writing and Publishing Papers of Interest to the Working Groups and Cross-Interest.**
The SLC member representatives collaborate on blog articles and manuscripts to submit to scientific journals. Below are some of the papers published by these collaborations
 - Considerations for Occupational Risk Management during Pregnancy: A Summary of a Continuing Education Course, *Toxicology and Industrial Health*: Volume 40, Issue 11, November 2024, Pages 605–621
 - Protecting Human and Animal Health: The Road from Animal Models to New Approach Methods, *Pharmacological Review*: Volume 76, Issue 2, March 2024, P251–266
 - Shifting the Balance from Animals to New Approach Methods: We're Working Toward It! *PLOS SciComm Blog*: February 15, 2024

