



18th International Congress of Toxicology

June 11–14, 2028

TOXICOLOGY IN A CHANGING WORLD



ICT2028.com

ABOUT THE EVENT

From the inaugural International Congress of Toxicology in Toronto in 1977, to the 11th in Montreal in 2007, and now—just over 50 years after the first event—the **ICT returns to Canada** in Vancouver.

The Society of Toxicology of Canada (STC), in partnership with the **International Union of Toxicology (IUTOX)**, proudly welcomes up to 2000 members of the global toxicology community to Vancouver for the 18th ICT.

This prestigious triennial event stands **among the world's premier gatherings** of toxicological scientists, professionals, and students.

The ICT is the premier event for the IUTOX, bringing together researchers from across the globe to share groundbreaking discoveries and **shape the future of toxicological science**. Canada's selection as host reflects its enduring commitment to toxicological science and global collaboration.

CONGRESS THEME AND SCIENTIFIC PROGRAM

We live in a rapidly changing world, where toxicological challenges are evolving faster than ever—but so is our capacity to address them. By uniting global expertise across established and emerging disciplines, we can transform complexity into opportunity and drive the next generation of innovations to protect human, animal, and environmental health. Join us at the forefront of this evolution as we advance

Toxicology in a Changing World



**INNOVATIONS IN TOXICITY
ASSESSMENT AND MECHANISM**



**NOVEL THERAPEUTICS , NEW
TECHNOLOGIES, AND MEDICAL
DEVICES**



EMERGING EXPOSURES OF CONCERN



**TOXICOLOGY ACROSS THE
LIFESPAN**



**INTERDISCIPLINARY APPROACHES
TO EXPOSURE AND HEALTH**



**ONE HEALTH, ENVIRONMENTAL
JUSTICE AND PLANETARY HEALTH**



**TOXICOLOGY FOR DECISION-
MAKING AND NEXT GENERATION
RISK ASSESSMENT**



**INDIGENOUS PEOPLE'S
PERSPECTIVES AND HEALTH**

Program Format

The conference will deliver an exceptional scientific experience through multiple presentation formats, including:

- Engaging plenary sessions featuring world-renowned experts
- Expert keynote presentations addressing cutting-edge research areas
- Scientific symposia exploring specialized topics in depth
- Interactive poster sessions showcasing emerging research
- Networking opportunities connecting the global toxicology community
- Relevant and impactful continuing education sessions



Who Should Attend?

ICT 2028 is designed for professionals across the toxicology spectrum, including:

- Academic researchers and faculty members
- Regulatory scientists and government professionals
- Industry toxicologists and safety assessment specialists
- Risk assessment professionals
- Graduate students and postdoctoral fellows
- Clinical and forensic toxicology practitioners
- Environmental health scientists
- Pharmaceutical and biotechnology researchers



Why become a sponsor?

ICT 2028 in Vancouver offers sponsors an exceptional platform to connect with a truly international toxicology audience spanning academia, industry, government, and regulatory agencies worldwide.



The format maximizes engagement by centralizing all receptions, breaks, lunches, posters, and exhibits in the main hall, complemented by evening networking events. By aligning your brand with this triennial world congress, you gain **high-visibility exposure to key decision-makers and emerging leaders** across plenary sessions, parallel tracks, and continuing education courses.

Sponsors play a vital role in enabling broad international participation, bringing in globally recognized speakers, supporting early career scientists, and advancing the shared mission of improving human and environmental health through toxicological science.

ABOUT THE ORGANIZERS



Society of Toxicology of Canada (STC)

The STC is a non-profit association dedicated to promoting the acquisition, dissemination, and utilization of knowledge in toxicological science. Through its Annual Symposium and international collaborations, the STC supports continuing education and excellence in research, providing venues for members and international experts to present the latest advances in experimental and regulatory toxicology.



International Union of Toxicology (IUTOX)

IUTOX represents the global toxicology community, fostering international scientific collaboration and advancing toxicological knowledge worldwide. The organization's triennial International Congress of Toxicology serves as the field's most prestigious academic gathering.

Important information

Call for Proposals

Submit your proposals for scientific talks starting **October 15th 2026!**

Visit the [ICT 2028 website](#) to learn more.



Registration

Signing up for the ICT 2028 meeting will start in **August, 2027.**

More details will be released through the official ICT 2028 mailing list



Location

Vancouver, British Columbia

A scenic coastal city renowned for its natural beauty and world-class convention facilities



Join the ICT 2028 community!

Stay informed about program announcements, speaker lineups,
registration openings, and sponsorship opportunities
by joining the official ICT 2028 mailing list at
www.ict2028.com and follow us on social media!



**Be part of the conversation shaping the future of
toxicology in our changing world. Vancouver awaits you
in June 2028!**



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IMPORTANT INFORMATION



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Fall 2026



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**For more information,
visit these websites:**

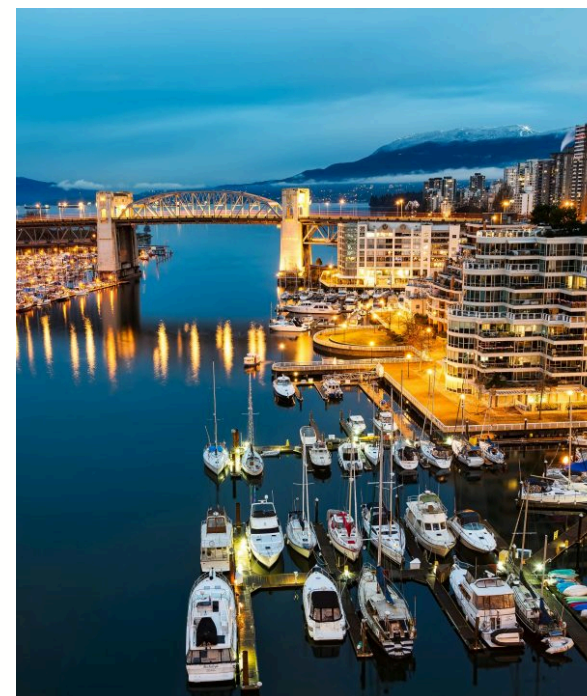
ICT 2028: ict2028.com
STC: stcweb.ca/ICT-2028
IUTOX: iutox.org



THE 18TH INTERNATIONAL CONGRESS OF TOXICOLOGY

June 11-14, 2028

Vancouver, British Columbia, Canada



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shaping the future of toxicology
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CONGRESS THEME AND SCIENTIFIC PROGRAM

Under the theme "**Toxicology in a Changing World**", ICT 2028 will present a comprehensive program covering the newest achievements and research frontiers across all fields of toxicology.

The congress addresses critical challenges facing our rapidly evolving scientific landscape through **multiple key topic areas:**



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