

ABOUT THE AMERICAN COLLEGE OF MEDICAL TOXICOLOGY

Advancing the toxicologic care of patients and populations;
and advocating for the specialty of medical toxicology.

Founded in 1993, the American College of Medical Toxicology (ACMT), is a professional, nonprofit association of 800 physicians with board certification in Medical Toxicology and other medical professionals with recognized expertise in the specialty.

What is Medical Toxicology?

Medical Toxicologists focus on the prevention, diagnosis, and management of toxicologic disorders. Areas of expertise include:

- Drug and medication overdose
- Adverse effects of medications and drug interactions
- Addiction management and the opioid epidemic
- Identifying and treating emerging drugs of abuse
- Envenomation (bite or sting of a venomous animal)
- Chemical exposures
- Occupational exposures
- Radiation exposures
- Environmental toxins
- Biologic agents and warfare agents
- Forensic toxicology
- Medication safety

ACMT members practice in clinical, academic, government, and public health settings, and provide poison control center leadership.



ACMT | MEETINGS & EVENTS

ACMT Annual Scientific Meeting

3 days of original research platforms and posters, lectures, and symposia on a wide range of contemporary topics in medical toxicology.

Comprehensive Board Review Course

3 days of preparation for the Board Certification Examination in Medical Toxicology.

ACMT's Total Tox Course

3 days of comprehensive review in toxicology for emergency providers on evaluation and initial management of poisoned patients.

Seminar in Forensic Toxicology

2 days of contemporary themes on toxicological issues including Medical-Legal Aspects of the Opioid Epidemic, Stimulants, and Ethanol and Marijuana.

Satellite Sessions

1 day of cutting-edge issues such as the Epidemic of Addiction, Legal Cannabis, Zika Epidemic, Use of Antidotes, and Pharmacogenomics.

Chemical and Radiological Agents of Opportunity for Terrorism

1-2 day(s) designed to familiarize first line responders to exposures from radioactive materials and toxic chemicals.

Online Education

Led by experts in Medical Toxicology, ACMT hosts monthly webinars for members including:

- Pediatric Environmental (PEHSU) National Classroom
- National Case Conference
- National Journal Club
- Grand Rounds



Toxic Research Network

Since 2010, ACMT's Toxicology Investigators Consortium (ToxIC) has collected data from 50 major medical toxicology centers across the US. The registry consists of more than 50,000 cases including the North American Snakebite Registry, Synthetic Cannabinoid use data, and poisoning by plants.



Journal of Medical Toxicology

The *Journal of Medical Toxicology* is ACMT's international, medline-indexed, peer-reviewed journal. Published quarterly, JMT is dedicated to advancing the science and practice of medical toxicology by publishing original articles, illustrative cases, review articles, and other special features.



Pediatric Environmental Health Specialty Units

ACMT co-manages the PEHSU program, an interconnected system of specialists located throughout North America who respond to questions from public health professionals, clinicians, policy makers, and the public about the impacts of environmental factors on the health of children and reproductive-age adults.

Medical Toxicology Foundation

The Medical Toxicology Foundation (MTF), a 501(c)(3) nonprofit organization, is the charitable arm connected to ACMT. The mission of the MTF is to advance research and education in the prevention and treatment of patients adversely impacted by drugs, chemicals and natural toxins. The MTF began operations in 2009 and provides research, education and practice grants and conference-related travel awards.



Learn more about us at acmt.net

