



North American Congress of Clinical Toxicology

Virtual and On-demand Conference

September 10-14, 2020



Sponsored By:

- American Academy of Clinical Toxicology
- American Association of Poison Control Centers

With Content Provided By:

- American Academy of Clinical Toxicology
- American Association of Poison Control Centers
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From the AACT President



While we are all disappointed that we won't be meeting in person in San Francisco this year, I am thrilled that we are still able to present an outstanding educational value for your money. The NACCT planning committee and our partners at Contemporary Forums and Digitell have worked tirelessly to convert what was a ready to go in person meeting into a fully virtual one. We will be live streaming select sessions every day, including our pre-meeting symposia. We plan to have the capacity to ask questions of speakers and make this as good an experience as we can for the attendee. Poster sessions will remain an

important part of the meeting. All sessions, live streamed or not, will be recorded and available for viewing at your leisure. CE will be offered as well. I think we are making the most of a difficult situation here, and I thank you all for your understanding and your continued support of NACCT.

CONFERENCE

The North American Congress of Clinical Toxicology (NACCT) is the largest clinical toxicology meeting in the world. This event provides ongoing education in clinical toxicology for more than 700 of the world's leading clinicians, scientists, poison center staff, and executives. Attendees include clinicians and research scientists from poison centers, industry, academia, and regulatory agencies.

NACCT Main Congress Objectives

1. Examine unique patient characteristics to create patient-specific treatment strategies for poisonings.
2. Identify the environmental and global public health impact of e-cigarette products.
3. Describe the unique pharmacology and toxicology of medications used in transgender medicine.
4. Discuss the novel cancer treatment agents CAR-T cell and checkpoint inhibitors.
5. Discuss the pharmacology and toxicology of cannabidiol.
6. Examine pharmacogenomics and its application to the patient care setting.
7. Review the role of mitochondrial dysfunction in poisonings, current research methods and therapies available to treat patients with mitochondrial poisonings.
8. Examine the ability of acetaminophen-aminotransferase products to predict hepatotoxicity following acetaminophen overdose.

HIGHLIGHTS

Pre-symposium Day 1: Hepatotoxicity
Pre-symposium Day 2: Natural Toxins
Keynote Speaker: Benjamin Blount, PhD a leading CDC expert in the evaluation of EVALI patients
Individualized and Optimized therapy in overdose
Combustion Toxicology of the Notre Dame Cathedral in Paris
Diversity and Inclusion in Toxicology: The transgender patient
Metal Phosphide toxicity
Mitochondrial Physiology and Toxicology
CAR-T cell and Checkpoint Inhibitor toxicity and antidotes
The Legal Aspects of Herbal Products
Toxicogenomics
Toxicology Collaborative Update
A new assessment of acetaminophen hepatotoxicity
The clinical experience with the new Fab2 crotalidae antivenom
The Acute Intensive Care Scientific Symposium
The Toxicology of CBD
Toxicology History



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2020 NACCT - ACMT Pre-Symposium • September 10 • 9:00 – 4:45 PM CDT

Liver Let Die: Drug/Chemical-Induced Liver Injury

This one-day ACMT symposium will bring together some of the world's leading experts on various aspects of drug-induced liver injury (DILI). With an emphasis on areas of controversy and the latest research relevant to clinical toxicology, topics will include the definition, diagnosis, and treatment of DILI, as well as an assessment of DILI due to complementary and alternative medicine and drugs of abuse. The lectures will be interspersed with engaging debates and a case-oriented panel discussion. The faculty for this exciting virtual program will share their historical, clinical, and research-based expertise and perspective so participants will gain insight that they can apply to their specific practices.

After participating in this program, learners will be able to:

1. Define DILI with current terminology and understanding.
2. Describe the pathophysiology of DILI.
3. Discuss current diagnostic indicators of DILI.
4. Enumerate some therapeutic controversies in the treatment of specific types of DILI.

Featured Speakers:

Kavita M. Babu, MD, Professor of Emergency Medicine, University of Massachusetts
Debater: Marijuana Use Should be a Contraindication to Liver Transplantation (Con)

Herbert Bonkovsky, MD, Professor of Medicine and Molecular Medicine & Translational Research, Wake Forest School of Medicine
An Overview on DILI
Panelist: Is This Herbal Really a Hepatotoxin?

Jeffrey Brent, MD, PhD, Distinguished Clinical Professor of Medicine, University of Colorado School of Medicine
From Alcohols to APAP: The Role of Fomepizole in the Treatment of Acetaminophen Toxicity

Diane P. Calello, MD, Associate Professor, Rutgers New Jersey Medical School
Debater: Marijuana Use Should be a Contraindication to Liver Transplantation (Pro)

Kennon Heard, MD, PhD, Professor of Emergency Medicine, University of Colorado School of Medicine
The Role of Adducts in the Diagnosis of Acetaminophen Toxicity

Jay Hoofnagle, MD, Director of the Liver Disease Research Branch in the Division of Digestive Diseases and Nutrition, National Institute of Diabetes and Digestive and Kidney Diseases
Panelist: Is This Herbal Really a Hepatotoxin?

Hartmut Jaeschke, PhD, University Distinguished Professor, University of Kansas School of Medicine
Mechanisms & Biomarkers of DILI

David E. Kleiner, MD, PhD, Senior Research Physician, National Cancer Institute, National Institutes of Health
Pathology of DILI

John J. Lemasters, MD, PhD, Professor, Department of Physiology and Biophysics, Medical University of South Carolina
Role of Mitochondria in DILI

William Meggs, MD, PhD, Professor of Emergency Medicine, East Carolina University
Debater: Is Marijuana a Hepatotoxin? (Pro)

Andrew Monte, MD, PhD, Associate Professor of Emergency Medicine, University of Colorado School of Medicine
Omics of DILI

Barry Rumack, MD, Professor Emeritus of Pediatrics and Emergency Medicine, University of Colorado School of Medicine
The History of the Development of N-acetylcysteine for the Treatment of Acetaminophen Poisoning

Pratima Sharma, MBBS, MD, MS, Associate Professor, University of Michigan School of Medicine
Panelist: Is This Herbal Really a Hepatotoxin?

Stephanie Weiss, MD, PhD, Addiction Medicine Research Fellow, Wake Forest Baptist Medical Center
Hepatotoxicity of Emerging Drugs of Abuse

Matthew Zuckerman, MD, Assistant Professor of Emergency Medicine, University of Colorado School of Medicine
Debater: Is Marijuana a Hepatotoxin? (Con)



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Natural...but not good for you!

Natural is a descriptor often used to suggest products are “healthy” or “safe”. However, many of the most fascinating and famous poisons are natural. History is replete with examples including the use of toxic honey to defend against the Roman army, the ravages of St. Anthony’s fire in the middle ages, the poisoning that led to the loss of the Jamestown, and the continuing threat of Konzo in developing countries. We will also explore some “board certification favorites” such as non-Amanita mushrooms, cardioactive steroids, plants-derived anti-cancer agents and herbal stimulants and hallucinogens. Join us as we review the history, mechanisms and clinical manifestations of these and other natural poison.

Learning Objectives

At the end of this presymposium the attendee will be able to:

- Summarize the clinical effects of poisonous mushrooms.
- Describe the evidence for mushrooms poisoning treatments such as silibin and polyomyxin B.
- Explore the etiology of toxic mold symptoms.
- Summarize the pathophysiology, clinical effects and treatment of botulism.
- Compare acute and chronic natural neurotoxins.
- Develop an understanding of the plant derived chemotherapeutics.
- Recognize cardiac glycoside containing plants and their clinical effects following exposure.
- Differentiate the toxic effects of various sodium channel poisons.
- Develop an appreciation for the stimulant effects of multiple plants.
- Summarize the various herbal produced hallucinations.
- Interpret the claims made about the beneficial effects of cyanogenic glycosides.
- Measure the positive and negative effects of natural detox regimens.



Schedule

TIME	TOPIC	SPEAKER
9:00 AM	Mushrooms	Howard Greller, MD
9:30 AM	Mushroom Poisoning Treatment	Renee Petzel Gimbar, PharmD
10:00 AM	Toxic Mold	Fred Fung, MD, MS
10:30 AM	Botulism	Janetta Iwanicki, MD
11:00 AM	BREAK	
11:15 AM	Acute Neurotoxins – Strychnine, Sicrotoxin, Curare	Emily Taub, MD
11:45 AM	Chronic Neuro – Lathyism, Konzo	Meghan Spyres, MD
12:15 PM	Plant Derived Chemotherapeutics - Vinca, Mayapple, Colchicine and Yew	Neeraj Chhabra, MD
12:45 PM	BREAK	
1:45 PM	Cardiac Glycosides – Oleander, Foxglove	Justin Corcoran, MD
2:15 PM	Sodium Channel Openers – Aconite, Mad Honey	Evan Schwarz, MD
2:45 PM	Herbal Stimulants – Ephedra, Betel Nut, Ma Huang, Yohimbe, Khat	Jeff Lapoint, DO
3:15 PM	BREAK	
3:30 PM	Herbal Hallucinogens – ayahuasca, salvia, peyote	Tammi Schaeffer, DO
4:00 PM	Cyanogenic Plants	Alex Harding, MD
4:30 PM	Detox Regimens	Sarah Shafer, MD

Natural...but not good for you!

The Natural Effect describes people’s tendency to buy something labeled as natural. This applies to foods, medicines, cosmetics, and is often interpreted as “healthy” or “safe”. However, the dose makes the poison, not the packaging. Many of the most fascinating and famous poisons are natural.

Natural honey was used to poison the Roman army.
Natural grain led to St. Anthony’s fire in the middle ages
Natural casava causes paralysis.

In this symposium, we’ll explore other natural dangers, including non-Amanita mushrooms, cardioactive steroids, plant-derived anti-cancer agents and (everyone’s favorite) natural herbal stimulants and hallucinogens.

Join us as we celebrate the preternatural, the unnatural, the supernatural, and review the history, mechanisms and clinical manifestations of these and other natural poison.

Participants will NOT receive a gift bag of all-natural detoxification lotions, potions, ointments, or gems. You can get that elsewhere, probably on sale in the hotel gift shop.



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PEC: Becoming a Pro with the Press: Best Practices for Media Interviews *Live Stream* Sunday, September 13th - 9:00-10:30am CST

Poison centers are often contacted by media outlets for data requests or key informant interviews. Poison centers also pitch stories to media contacts in hopes of utilizing earned media opportunities to widely disseminate safety and poisoning prevention information. However, optimizing this relationship takes work. News media and poison centers sometimes have competing goals.

In this session, Poison Center media specialists will help train educators in becoming a pro with the press, including how to develop messaging for media that is both highly reliable and a compelling story, how to prepare key informants for media interviews, and how to achieve CDC crisis and emergency risk communication goals through messaging provided to the media. This session will be primarily led by a former NPR journalist turned PEC educators, who will guide participants to optimize all of their media efforts.

Supporting materials will cover standard and alternative treatments, with relevant stockpile and resource availability detailed. Toxicologic implications of current and potential biological weapons will also be covered. Finally, we must prepare for appropriate risk communication to minimize mass hysteria. The fascinating day will culminate in a doomsday discussion focusing on the greatest threats.

PEC: The Science of Addiction *Live Stream* Monday, September 14th - 11:15-12:15pm CST

Addiction has many facets and is often misunderstood. How does genetic makeup influence addiction? What factors in a person's home life might increase his or her risk of having a substance use disorder? How does the brain interpret substances of abuse? What brain changes can occur with abuse? How should poison control center health educators engage the public about this topic? These are some of the important questions that will be addressed by speaker Dr. Anna Lembke in this session.

Identifying the risk factors for addiction helps to create a foundational approach for understanding addiction. Social environment and developmental stages will be more thoroughly discussed as they relate to addiction and substance use disorders. Dr. Lembke will also discuss effective treatment options for substance use disorders. Finally, strategies for preventing drug abuse and appropriate messaging for communities dealing with substance use disorders in their populations will be presented. Information delivered in the session should equip educators with a scientific understanding of addiction and a greater understanding of drugs of abuse.

PEC: Vaping: The Truth Behind the Haze *Available On Demand*

The tobacco industry landscape continues to change and evolve to include a wide variety of tobacco products. E-cigarettes entered the U.S. marketplace around 2007, and since 2014, have been the most commonly used tobacco product among U.S. youth. For youth, the attractiveness and availability of vaping devices puts them at a greater risk for nicotine addiction and tobacco-related harms.

Nicotine exposure during adolescence and young adulthood can cause harm to the developing brain, but e-cigarettes remain popular with young people. The recent outbreak of lung injury associated with the use of e-cigarette products predominantly affected youth and young adults, emphasizing the need for evidence-based prevention and education among this population. Poison center educators are at the front line in the public health effort to keep a new generation of young people from nicotine exposure. This session will provide an in-depth overview of electronic smoking devices, the wide variety of products and ingredients, the most current research into health effects and EVALI, and provide insight into the best practices for vaping prevention education among youth.

PEC: COVID-19 and Poison Centers: Education & Outreach Perspectives *Available On Demand*

The sudden arrival of the novel coronavirus across the United States created a need for a rapid pivot for many poison control centers to a broader public health mission. The majority of poison control centers in the US had (and continue to have) a role in the COVID-19 response. This panel discussion will showcase the COVID-19 responses of three poison centers through the eyes of their educators. Each speaker will focus on a different aspect of their experience, from building partnerships to responding to the public's need for current information in accessible formats.



NACCT MOBILE APP:

The mobile app for NACCT 2020 is ready to download to your iOS or Android mobile device! The app can be downloaded from the Apple Store or Google Play markets. Simply search "Crowd Compass Attendee Hub", download, and install – it is that easy! If you have a previous version of the Attendee Hub app from a prior NACCT meeting, tap the "settings" icon on your device, and select, "Back to All Events". Then, select "NACCT 2020" from the list. Make sure to enable push notifications after you download the NACCT 2020 content in the app. Push notifications provide up-to-the-minute alerts of upcoming events, deadlines, and specific meeting information, both before and during the NACCT conference.

The URL for the mobile app is <https://crowd.cc/nacct2020>



KEYNOTE SPEAKER:

Ben Blount, PhD

Saturday, September 12th

9:00 AM - 10:00 AM, CST

“IDENTIFICATION OF VITAMIN E ACETATE AS A CAUSE OF VAPING-ASSOCIATED LUNG INJURY”

Ben Blount, PhD is the Chief of the Tobacco and Volatiles Branch at the Division of Laboratory Sciences (DLS), National Center for Environmental Health, Centers for Disease Control and Prevention in Atlanta, Georgia.

Dr. Blount earned a B.S. in Biology from Lyon College and a Ph.D. in Biochemistry from the University of California at Berkeley. His graduate research focused on mass spectrometric methods to characterize biomarkers of exposure and biological effect. Dr. Blount leveraged his mass spectrometry skills to study DNA and protein adducts during a postdoctoral fellowship at the Biomedical Mass Spectrometry Unit of the University of New South Wales in Sydney Australia. After this “walk-about” Dr. Blount joined CDC in 1996. Over the last 24 years, Dr. Blount has developed and applied numerous analytical methods for quantifying environmental toxicants and biomarkers of exposure and effect. His recent research interests focus on assessing exposure to tobacco-related toxicants, volatile organic compounds, and perchlorate by measuring these chemicals in human matrices and product emissions. Dr. Blount is the recipient of several CDC awards, including the NCEH/ATSDR Excellence in Applied Research Award, the NCEH Leadership in Science Award, NCEH Director’s Award for Science, and the HHS Secretary’s Award for Distinguished Service.





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CONTINUING EDUCATION SESSIONS

Virtual Schedule

Start Time	End Time	Session Title	MD	PharmD Credit	RN Credit	CHES Credit
Thursday, September 10, 2020						
9:00 AM - 12:25 PM		ACMT Pre-Symposium: Liver Let Die: Drug/Chemical-Induced Liver Injury	3	3	3	0
1:25 PM - 4:45 PM		ACMT Pre-Symposium: Liver or Let Die: Drug/Chemical-Induced Liver Injury	3	3	3	0
Friday, September 11, 2020						
9:00 AM - 12:45 PM		AACT Pre-Symposium: Natural...but not good for you!	3.5	3.5	3.5	0
1:45 PM - 5:00 PM		AACT Pre-Symposium: Natural...but not good for you!	3	3	3	0
Saturday, September 12, 2020						
9:00 AM - 10:00 AM		NACCT Keynote Presentation: Identification of Vitamin E Acetate as a Cause of Vaping-Associated Lung Injury	1	1	1	0
10:00 AM - 11:00 AM		EAPCCT Scientific Symposium: Individual Variability and Optimized Personal Therapy	1	1	1	0
11:15 AM - 12:15 PM		Platform Session 1 - Abstracts #1-4	1	1	1	0
1:15 PM - 2:15 PM		NACCT Special Presentation: Combustion Toxicology and the Notre-Dame de Paris Cathedral	1	1	1	0
2:15 PM - 3:15 PM		ACMT Scientific Symposium - Mitochondrial Physiology & Toxicology - From Bench to Bedside	1	1	1	0
3:30 PM - 4:30 PM		SPI Clinical Roundtable - Don't Let Heavy Metals Rock Your Bones	1	1	1	0
*4:30 PM - 5:30 PM		Poster Session 1: Authors with Posters	0	0	0	0
Sunday, September 13, 2020						
9:00 AM - 10:00 AM		AACT Scientific Symposium: CART-T Cell and Checkpoint Inhibitor Toxicity	1	1	1	0
9:00 AM - 10:30 AM		PEC: Becoming a Pro with the Press: Best Practices for Media Interviews	1.5	1.5	1.5	1.5
10:00 AM - 11:00 AM		Platform Session 2- Abstracts #5-8	1	1	1	0
11:15 AM - 12:15 PM		AAPCC COVID-19	1	1	1	0
1:15 PM - 2:15 PM		AACT Herbal and Dietary Supplement Section Scientific Symposium - Herbal Products, Laboratory Testing and Legal Aspects	1	1	1	0
2:15 PM - 3:15 PM		AACT Diversity and Inclusion in Toxicology: The Transgender Patient	1	1	1	0
3:30 PM - 4:00 PM		AAPCC Scientific Symposium - The Aminotransferase APAP Concentration Product	0.5	0.5	0.5	0
*4:00 PM - 5:00 PM		Poster Session 2: Authors with Posters	0	0	0	0
Monday, September 14, 2020						
9:00 AM - 10:30 AM		AACT Acute Intensive Care Section Scientific Symposium	1.5	1.5	1.5	0
10:30 AM - 11:30 AM		Platform Session 3- Abstracts #9-12	1	1	1	0
11:15 AM - 12:15 PM		PEC: The Science of Addiction	1	1	1	1
12:30 PM - 1:30 PM		The Editors' Guide To Getting Your Meeting Abstract Published as a Journal Manuscript	1	1	1	0
1:30 PM - 2:30 PM		AACT Forensics in Toxicology Section: Assessing the Role of Cannabis in Motor Vehicle Crashes and Workplace Accidents: Challenging Clinical Cases	1	1	1	0
*2:45 PM - 3:45 PM		Poster Session 3: Authors with Posters	0	0	0	0
3:45 PM - 4:15 PM		AACT Envenomation Section Scientific Symposium - Experiences with Crotalidae Immune Fab'(ab)' 2"	0.5	0.5	0.5	0
4:30 PM - 5:30 PM		Platform Session 4- Abstracts #13-16	1	1	1	0

The AACT reserves the right to adjust the maximum number of hours available pending changes in the program schedule. NOTE: Shaded areas indicate concurrent sessions.

AACT = American Academy of Clinical Toxicology

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APAMT = Asia Pacific Association of Medical Toxicology

EAPCCT = European Association of Poisons Centres and Clinical Toxicologists

SPI = Specialist in Poison Information

* Non-CME sessions

AAPCC = American Association of Poison Control Centers

ACMT = American College of Medical Toxicology

PEC = Public Education Committee

SOT = Society of Toxicology



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CONTINUING EDUCATION SESSIONS

On Demand Schedule

Session Title	MD	PharmD Credit	RN Credit	CHES Credit
Saturday, September 12, 2020				
Lightning Oral Presentations 1	0.5	0.5	0.5	0
AACT Fellows- in-Training Research Platforms	1	1	1	0
AAPCC SPI Clinical Practice Symposium: The New Highs: Not Your Typical Toxidrome	1	1	1	0
AACT Weapons of Mass Destruction Section Scientific Symposium: Disaster Planning: Role of the Poison Center and Toxicologist in Regional WMD	1	1	1	0
APAMT Symposium: Metal Phosphide Toxicity Management	1	1	1	0
PEC: Developing Taglines & Messaging to Promote the Poison Control Brand	1	1	1	1
PEC: Scholastic Intervention: Getting Your Poison Prevention Programs into Schools	1	1	1	1
PEC: Plain Language: A Powerful Tool for Health Literacy	1	1	1	1
PEC: Telehealth for Distance Education	1	1	1	1
Sunday, September 13, 2020				
AACT Sports Section Scientific Symposium	1	1	1	0
AACT Radiation Section - Radiation Articles You May Have Missed	1	1	1	0
Lightning Oral Presentation 2	0.5	0.5	0.5	0
Toxicology Collaborative Update/AACT Scientific Review Committee	1	1	1	0
AACT Occupational/Environmental Section Scientific Symposium: Environmental Contamination Due to E-Cigarette, Tobacco, & THC Products	1	1	1	0
ABAT Scientific Symposium - Let's Unzip our Genes: Unlocking the Mysteries of Toxicogenomics	1	1	1	0
PEC: Health Education and Interactive Digital Games	1	1	1	1
PEC: COVID-19 and Poison Centers: Education & Outreach Perspectives	1	1	1	1
PEC: Vaping: The Truth Behind the Haze	1	1	1	1
PEC: AAPCC Updates	0.5	0.5	0.5	0.5
PEC: HRSA Updates	0.5	0.5	0.5	0.5
Monday, September 14, 2020				
Lightning Oral Presentations 3	0.5	0.5	0.5	0
AACT Toxicology History Section Scientific Symposium	1.5	1.5	1.5	0
AAPCC Veterinary Symposium : Human Ingestions of Veterinary Products	1	1	1	0
AACT Geriatrics Section Scientific Symposium: Polypharmacy and Deprescribing	1	1	1	0
SOT: An Overview of the Pharmacology, Toxicology, and Popularity of CBD and Cannabidiol: Safety, Monitoring, and Drug-Drug Interactions	1	1	1	0
AAPCC SPI Committee Best Practice Symposium: Approaches to Training and Precepting New SPIs	1	1	1	0
PEC: The Future of Weed	1	1	1	1

CONTINUING EDUCATION CREDIT

CE Language Live • Physicians / Pharmacists

In support of improving patient care, this activity has been planned and implemented by Amedco LLC and American Academy of Clinical Toxicology. Amedco LLC is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team. Credit Designation Statement – Amedco LLC designates this live activity for a maximum of 32.50 AMA PRA Category 1 Credits™ for physicians and 32.50 knowledge-based contact hours for pharmacists. Learners should claim only the credit commensurate with the extent of their participation in the activity.

NOTE to Pharmacists: The only official Statement of Credit is the one you pull from CPE Monitor. You must request your certificate within 30 days of the activity to meet the deadline for submission to CPE Monitor.

CE Language Enduring • Physicians / Pharmacists

In support of improving patient care, this activity has been planned and implemented by Amedco LLC and American Academy of Clinical Toxicology. Amedco LLC is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team. Credit Designation Statement – Amedco LLC designates this enduring activity for a maximum of 25.00 AMA PRA Category 1 Credits™ for physicians and 25.00 knowledge-based contact hours for pharmacists. Learners should claim only the credit commensurate with the extent of their participation in the activity.

NOTE to Pharmacists: The only official Statement of Credit is the one you pull from CPE Monitor. You must request your certificate within 30 days of the activity to meet the deadline for submission to CPE Monitor.

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* Non-CME sessions

#NACCT2020



NACCT

REGISTRATION INFORMATION

USD

MAIN CONGRESS SEPTEMBER 12-14, 2020

GENERAL REGISTRATION 2020 - 3 DAYS	500
ACMT/EAPCCT/CAPCC/APAMT	475
AACT/AAPCC	375
SPIs/Educators	225
Fellows-in-Training*	225
Active Duty Military Personnel**	225
Residents	200
Students	150
CE Credit for 1 day	125
CE Credit for 2 days	225
CE Credit full - 3 days	250
Press Pass/Day	50
Single day registration	200
Two day registration	425
Presenting Abstract Only	100

Poison Center Educators/SPI's < 5 attendees 175 pp

Poison Center Educators/SPI's 5-10 attendees 150 pp

Poison Center Educators/SPI's 10 or more attendees 125 pp

GROUP DISCOUNTS FOR POISON CENTERS EDUCATORS AND SPECIALIST IN POISON INFORMATION

Tuition discounts are given to groups of < 5 or more registering for the complete Conference and from the same Poison Center. \$175 per person for 5 ppl in group; \$150 per person for 5-10 ppl in a group. And more than 10 ppl \$125 per person. To qualify for the group discount, all registration information must be complete for all group members, payment included, and forms sent together. Registration forms may be e-mailed to ldelatorre@cforums.com. If faxing, list all group members on cover sheet. Groups may not be formed after individual registrations have been received.

USD

ACMT PRE - SYMPOSIUM SEPTEMBER 10, 2020

General Registration	225
ACMT Members	150
AACT/EAPCCT/CAPCC/APAMT/AAPCC Members	175
SPIs/Educators	80
Fellows-in-Training*	110
Active Duty Military Personnel**	80
Residents	50
Students	50
CE Processing Fee	90

AACT PRE - SYMPOSIUM SEPTEMBER 11, 2020

General Registration	200
AACT Members	125
ACMT/EAPCCT/CAPCC/APAMT/AAPCC Members	175
SPIs/Educators	80
Fellows-in-Training*	110
Active Duty Military Personnel**	80
Residents	50
Students	50
CE Processing Fee	90

TO REGISTER

ONLINE: Go to www.clintox.org

FAX: (925) 828-1950, Purchase Order, Visa, MasterCard or American Express only.

MAIL: NACCT Attn: Registrar • 3478 Buskirk, Ave, Suite 1000 Pleasant Hill, CA 94523
Check payable to NACCT

PHONE: Contemporary Forums Conference Management, (925) 361-4813,
Monday-Friday, 8am - 5pm (Pacific Time)

ACCESS NUMBERS FOR INTERNATIONAL REGISTRANTS:

PHONE: (925) 361-4813 • Fax (925) 828-1950

CONTINUING EDUCATION

This program was designed in accordance with the Accreditation Council for Pharmacy Education Quality Criteria and the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education.

Application has been made to the National Commission for Health Education Credentialing, Inc. (NCHEC).

32.5 hrs of Virtual and 25 hrs of Enduring Learning will be available for physicians, pharmacists and nurses, as well as approximately 11.5 CHES hours for educators.

Registration must include full payment in US Funds to be processed. A \$30 fee is charged for any returned check or declined credit card.

Purchase Orders: Purchase Orders must be received with registration by the conference date and include the P.O. number, invoice address, tuition, approval signature, and contact name, e-mail address and phone number.

Confirmation of registration will be sent via email.

Cancellations received after September 4, 2020 will be assessed a \$100 processing fee.

If you have a disability requiring an auxiliary aid or special service while attending this meeting, please call (925) 361.4813, no later than August 24, 2020

ONLINE REGISTRATION AVAILABLE

Visit the American Academy of Clinical Toxicology website: www.clintox.org

NACCT 2020 Registration Form

Fax: 925-828-1950 or mail this form with full payment (U.S. Funds) to:
NACCT, Attn: Registrar, 3478 Buskirk Ave, Suite 1000, Pleasant Hill, CA 94523
or call (925) 361.4813

MEMBERSHIP STATUS

Please check all that apply
Registration fees based on Membership and Position/Function

- AACT AAPCC ACMT CAPCC EAPCCT APAMT
 EDUCATOR OTHER _____ NONE

DEGREE

- BS Pharm/RPh Medical Director
 DVM Managing Director
 MD Medical Toxicologist
 DO Clinical Toxicologist
 PA Physician
 ARNP Fellow/Resident
 PharmD Student
 PhD SPI/CSPI
 RN # _____ Poison Center Educator
 Other: _____ Poison Information Provider (PIP)
 Other: _____

REGISTER ME FOR

- ACMT Pre-Meeting Symposium (9/10)
 ACMT Pre-Meeting CE
 AACT Pre-Meeting Symposium (9/11)
 AACT Pre-Meeting CE
 NACCT Main Congress (9/12 - 9/14)

One Day Registration

Select date 9/12 or 9/13 or 9/14

Two Day Registration

Select date 9/12 or 9/13 or 9/14

- NACCT Main Congress CE (9/12-9/14)

One Day CE

Select date 9/12 or 9/13 or 9/14

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PAYMENT SUMMARY

Registration fees based on Membership and Position/Job Function

ACMT Pre-Meeting Symposium (9/10) \$ _____

ACMT Pre-Meeting CE \$ _____

AACT Pre-Meeting Symposium (9/11) \$ _____

AACT Pre-Meeting CE \$ _____

NACCT Main Congress (9/12- 9/14) \$ _____

One Day Registration 9/12 or 9/13 or 9/14 \$ _____

Two Day Registration 9/12 9/13 9/14 \$ _____

NACCT Main Congress CE (3 days) \$ _____

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