North American Congress of Clinical Toxicology
Organized by the American Academy of Clinical Toxicology

New Orleans, LA • October 17-21, 2014

Sponsored By:
• American Academy of Clinical Toxicology
• American Association of Poison Control Centers

Collaborating Associations:
• American College of Medical Toxicology
• Asia Pacific Association of Medical Toxicology
• Canadian Association of Poison Control Centres
• European Association of Poisons Centres and Clinical Toxicologists
The North American Congress of Clinical Toxicology (NACCT) is the world’s largest clinical toxicology meeting, bringing together scientists and clinicians from across the globe. The content provides ongoing education for healthcare professionals managing poisoned patients and health educators working in clinical toxicology with continuing education credit available for physicians, pharmacists, nurses and educators.

ACMT Pre-Meeting Symposium, Friday, October 17
Toxicology in Patient and Medication Safety
- Concepts of Just Culture
- Techniques of Crew Resource Management (CRM)
- Effective use of Simulation
- Application of Safety Rounds
- Risks and Legal Liabilities in Events Reported to Poison Centers

AACT Pre-Meeting Symposium, Saturday, October 18
Critical Care Update for the Toxicologist
- Ventilator Management
- Use of ECMO and HBO
- Use of Pressors and Sedation
- ICU Management of Withdrawal
- Ethical Issues in Critical Care
- Pediatric Critical Care Concerns

Main Congress, October 19 - 21
- Keynote Speaker, Deborah Blum
- Mechanisms of opioid and ethanol tolerance
- Drug delivery and safety
- Toxicology consultation services
- Poison center roles in toxicosurveillance and disaster preparedness
- Emerging recreational drugs of abuse
- Complications of drug abuse in Asia
- Food poisoning recognition and prevention strategies for educators
- Naloxone rescue kits in the community
- Drug recognition experts (DREs) and the impaired driver
- Environmental health case study evaluations
- Herbal safety and medication interactions
- Marijuana exposures in animals
- Assessment of internal radiation contamination

Keynote Presentation, Sunday, October 19th
Keynote speaker Deborah Blum is a Pulitzer Prize-winning science writer and a professor of journalism at the University of Wisconsin. She has written five books – most recently, The Poisoner’s Handbook: Murder and the Birth of Forensic Medicine in Jazz Age New York.

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).
Over 40 hours of continuing education will be available for physicians, pharmacists and nurses, as well as over 15 CHES hours for educators.

2014 NACCT MEETING OBJECTIVES
- Describe the effects of acute and chronic exposures to poisons on the health of patients and populations
- Evaluate patients with exposure to natural toxins and drugs of abuse, and with occupational or environmental exposures
- Explain the mechanisms of toxicity for pharmaceuticals, natural toxins and drugs of abuse
- List the clinical manifestations of poisoning from pharmaceuticals, natural toxins and drugs of abuse
- Develop a treatment plan for a patient with poisoning from pharmaceuticals, natural toxins or drugs of abuse
- Identify potential for collaboration between poison centers and other regional agencies who may participate in public health events
- Use research and scientific evidence to improve the care of poisoned patients
- Describe the appropriate use of the laboratory for the evaluation of the poisoned patient

NACCT will be rolling out a new mobile app. Watch for more details coming soon!

Masquerade Ball & Dinner Cruise
Monday, October 20
Aboard the Steamboat Natchez
Tickets $30 per person. Space is limited - Reserve Early!
ACMT PRE-SYMPOSIUM
TOXICOLOGY IN PATIENT AND MEDICATION SAFETY • FRIDAY, OCTOBER 17, 2014

ACMT PRE-SYMPOSIUM LEARNING OBJECTIVES
This program will enable you to better:

- Describe how an anesthesia event led to a systematic response to improve patient and medication safety
- Define and describe the concept of Just Culture
- Understand how Crew Resource Management (CRM) and checklists apply to medication and patient safety in all clinical settings
- Describe ISMP and their recommendations for medication management best practices
- Describe the FDA's efforts to improve patient safety on a national level through REMS and MedWatch
- Apply specific communication techniques to difficult conversations when giving recommendations for treatment related to medication errors, and reporting to poison control centers
- Describe how multidisciplinary teams can improve medication safety
- Understand and apply patient safety concepts as they relate to actual medication events

AACT PRE-SYMPOSIUM
CRITICAL CARE UPDATE FOR THE TOXICOLOGIST • SATURDAY, OCTOBER 18, 2014

AACT PRE-MEETING SYMPOSIUM OBJECTIVES
This program will enable you to better:

- Apply new ventilator management and non-invasive ventilation guidelines to the care of poisoned patients
- Relate current literature on HBO for treatment of patients poisoned with CO and H₂O₂
- Describe the appropriate use of cardiovascular support in poisoning treatment
- Explain the use of new technologies in the management of poisoned patients
- List recommended interventions for poisoned adult and pediatric ICU patients
- Use delirium assessment tools and describe best sedation practices
- Describe the role of new treatments for ethanol withdrawal
- Use a competency assessment tool and list the issues surrounding organ donation and refusal of care
- Describe the various methods of renal replacement therapy and list considerations when using these techniques in poisoned patients
- Describe recent advances in critical care management for liver failure
The Public Education Committee (PEC) Track at the North American Congress of Clinical Toxicology brings together public health educators from all over the United States and Canada. Attendees have diverse backgrounds and areas of expertise, including certified health educators, specialists in poison information, emergency medical services (EMS) professionals, and marketing professionals. The PEC track promotes presenter and participant interaction while offering opportunities to build lasting partnerships. Attendees of this track will learn about evidenced-based strategies targeting specific audiences and best practices in public health education with a focus on poison safety programs. This track runs concurrently with the clinical toxicology education sessions of the Main Congress, October 19-21, 2014.

AUDIENCE
Anyone interested in the latest research and trends in public education is welcome to attend including poison center educators, managing and medical directors, SPIs, health educators, injury prevention specialists, and other CHES-eligible participants.

ACCREDITATION
Application for MD/RN/RPh continuing medical education has been made through the American Academy of Clinical Toxicology.

HIGHLIGHTS
Food Poisoning Overview and Prevention Guidelines
One in six people gets food poisoning according to the CDC. This PEC Main Congress Symposium will address the trends and recent issues in foodborne illness incidence in the U.S. Experts will also discuss the environmental and economic consequences of the estimated 200 million gallon Deepwater Horizon oil spill. Come find out more about the top pathogens leading to illness and death as well as current educational resources for food safety education.

Naloxone Rescue Kits in the Community: A Harm Reduction Approach to Treating Injury
With the rise in opioid painkiller addiction, addressing overdose treatment and prevention is a focal point of education for many poison centers. This session will provide an overview of how naloxone kits can reduce opioid analgesic deaths and will review the principles of Harm Reduction. “Good Samaritan Laws” and the Overdose Prevention Project will also be discussed.

Key Messages of Poison Centers
What primary topics are poison centers targeting their education efforts on today? What audiences need our attention the most? How are poison centers communicating their value to the public? This session will explore the quantitative and qualitative results of a survey designed to illuminate consistent messaging and best practices in outreach. Emphasis will be placed on using survey findings to increase poison center utilization.

Learning How to Conduct a Webinar
This session is for anyone who feels that lack of time or resources hinder the opportunity for education. Find out how a seasoned poison center educator is using distance learning, via webinar, to reach target populations. The techno-savvy and not-so-techno-savvy are welcome.

Drug Recognition Experts and the Impaired Driver
According to the 2007 National Roadside Survey, more than 16 percent of weekend and nighttime drivers tested positive for some kind of drug—illegal, prescription, or over-the-counter. Drug Recognition Experts (DREs) are trained in identifying the causes of impaired driving; poison centers’ education efforts can benefit by learning which substances are the biggest offenders. Find out more about the DRE drug classification matrix, review case studies of strange roadside encounters, and learn how poison centers can strengthen partnerships with law enforcement agencies.

Poisons in Pop Culture
Find a seat early! This popular session filled with great music and interesting trivia is presented game show style and relies on team participation to “name that toxin.” If you think “Special K” is just your average breakfast cereal, join us on this cultural journey that will help you rate your drug slang IQ and discover what poisons are fueling news media coverage. Come share and learn about famous or unusual poisonings as they are presented through headlines, photos, video, and music clips—then get ready to compete!
HOTEL ACCOMMODATIONS

- The NACCT conference will be held at the Sheraton New Orleans Hotel, 500 Canal Street, New Orleans, LA 70130. A limited block of rooms is being held for you and your guests at special group rates, which will be in effect, based on room availability, from October 15-22, 2014 for those wishing to extend their stay to enjoy area activities or qualify for discount airfares.

- Rates: $229 single/double; Club Level $269 single/double
  
  Rates are per room and subject to prevailing state and local taxes.

- To obtain the special group rates, make your reservation early and before the hotel room block release date of September 19, 2014. Rooms may sell out before this date. After the release date, rooms and group rates may no longer be available. Contact the hotel directly regarding availability after the release date.

- To reserve your room online, please visit our website at www.clin intox.org for details.

- For room reservations, call 888-627-7033 and inform the representative that you are attending NACCT. Request a confirmation number and written confirmation of your reservation. Reservations must include first night’s deposit.

- Contact the hotel regarding the cancellation policy. For arrivals after 3:00 PM, call the hotel on the day of travel to confirm reservations.

- For additional hotel information, call the Sheraton New Orleans Hotel at 504-525-2500.

TRAVEL INFORMATION

Contemporary Forums has a special discount agreement with United Airlines unavailable to the general public. To obtain these special conference fares visit www.united.com, and insert Offer Code ZQT4365370. Ticketing and payment can be made directly by you or through your travel agent. To ensure the best flights and times, and since seats are limited, make your reservations early. Fares are guaranteed at the time of the ticket purchase.

Arrangements have been made with Hertz to be the official car rental agency for the NACCT. Special rates will be in effect throughout the Congress as well as one week before and after the meeting. To obtain the special rates, please call the Hertz Meeting Sales Desk at 800-654-2240 and provide discount code CV #03000261.

REGISTRATION INFORMATION

Registration Fees  •  NACCT Main Congress 2014  •  October 19-21, 2014

<table>
<thead>
<tr>
<th>Registration</th>
<th>Early Bird until 9/8</th>
<th>Advance 9/9-10/3</th>
<th>Regular 10/4-onsite</th>
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<tr>
<td>General Registration</td>
<td>$ 850</td>
<td>$ 975</td>
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<td>AACT, AAPCC, ACMT CAPCC, EAPCCT Members**</td>
<td>$ 600</td>
<td>$ 680</td>
<td>$ 820</td>
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<td>SPIs, Poison Center Educators</td>
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<td>$ 455</td>
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<tr>
<td>Fellows-in-Training</td>
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<tr>
<td>Residents, Students</td>
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<tr>
<td>Active Duty Military Personnel***</td>
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<td>Guest ****</td>
<td>$ 50</td>
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<tr>
<td>Masquerade Ball &amp; Dinner Cruise Tickets (per person)†</td>
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<td>CE Credit (MD, DO, Pharmacist, RN)</td>
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† Space is limited and advance ticket purchase is highly recommended.

Registration Fees  •  Affiliated Programs

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<td>$ 315</td>
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* Early Bird registration must be postmarked on or before 9/8/14.

** Must be a current member of any of these organizations prior to registering for NACCT. Contact Contemporary Forums if you are interested in becoming a member of a sponsoring organization.

*** Military - Active members serving in the Army, Navy, Air Force, Marines, and Coast Guard of the United States of America.

**** This charge allows participants’ guests to attend the opening reception.
Stroll through the picturesque French Quarter and view quaint Italian courtyards, sculpted fountains and sprawling Victorian mansions. Venture to Bourbon Street, the historic street at the center of the French Quarter, known for its lively music scene, folklore, mystery and iconic architecture, as well as its famous nightlife. Take in a show at Preservation Hall, where New Orleans musicians play authentic New Orleans jazz. Explore fine antique shops and art galleries on Royal Street. Stop by St. Louis Cathedral, and relax as you watch the artists gather and paint in adjacent Jackson Square.

A visit to New Orleans would not be complete without sampling its world-renowned restaurants, serving the Cajun and Creole cuisine that helps define this city’s heritage. Relax any time of the day with a fresh hot beignet and café au lait at Café du Monde. Enjoy celebrated restaurants including Commander’s Palace, Emeril’s, K-Paul’s, Mother’s, Herbsaint and Palace Café, for a gastronomic treat. Stop by Pat O’Brien’s on Bourbon Street and try their famous libation—the Hurricane!—as you take in the local jazz scene.

For shopping, dining, entertainment and sightseeing, there’s no place like New Orleans. To receive more information, call the New Orleans Metropolitan Convention & Visitors Bureau at (800) 672-6124 or visit the website at www.neworleanscvb.com. See you there!