

# 10th ANNUAL Pills and Thrills that Kill!

## Toxicology in Review

### DATE

Wednesday and Thursday  
April 5-6, 2023

### OFFERED VIRTUALLY and ON-SITE

TTUHSC El Paso Paul L. Foster School of Medicine  
Medical Sciences Building II  
137 Rick Francis St., El Paso, TX 79905

**CONFERENCE OVERVIEW AND TARGET AUDIENCE** - This program will review common toxicological problems, poisonings of high morbidity and mortality, and evidence-based clinical management of poisoned patients. This educational activity is designed for physicians, advanced practice providers, nurses, and pharmacists, in particular those working in emergency medicine, internal medicine, pediatrics, critical care, and family medicine. It will particularly interest those preparing to take the certification exam for Certified Specialists in Poison Information (CSPI) and those preparing for board certification in Emergency Medicine.

**CALL FOR ABSTRACTS** - Posters dedicated to acute or chronic poisoning cases, research and novel treatment methods will be exhibited during the conference. Contact [toxicology.elp@ttuhsc.edu](mailto:toxicology.elp@ttuhsc.edu) for submission details. Submissions are due March 10, 2023. Accepted abstracts will be published in the Texas Public Health Journal, the quarterly publication of the Texas Public Health Association.

**OBJECTIVES** - Following the conference, participant will be able to:

- Differentiate between various toxic syndromes of poisoning and describe the approach to unknown substances
- Describe the changes in the medical management of poisoned patients
- Assess specific toxic effects resulting in high morbidity and mortality
- Describe the role of the health care provider related to health literacy and patient outcomes
- Describe ethical dilemmas in treating poisoned patients

**Registration Fees for In-Person Attendees** (Online registration: [elpaso.ttuhsc.edu/ecommerce/conference](http://elpaso.ttuhsc.edu/ecommerce/conference))

	Early (through March 15)	Regular (March 15 - Conference Day)
<b>Full Conference</b>		
MD/DO	\$300	\$350
APN, Nurse, PA, Pharmacist, Other	\$250	\$300
Student/Resident (No CE Credit)	\$40	\$50
<b>Single Day</b>		
All Licensed Professionals	\$175	\$225
Student/Resident (No CE Credit)	\$20	\$25

**Registration Fees for Virtual Attendees** (Online registration: [elpaso.ttuhsc.edu/ecommerce/conference](http://elpaso.ttuhsc.edu/ecommerce/conference))

	Early (through March 15)	Regular (March 15 - Conference Day)
<b>Full Conference</b>		
MD/DO	\$200	\$250
APN, Nurse, PA, Pharmacist, Other	\$150	\$200
Student/Resident (No CE Credit)	\$0	\$0
<b>Single Day</b>		
All Licensed Professionals	\$100	\$150
Student/Resident (No CE Credit)	\$0	\$0

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WEDNESDAY	CME/CNE/CPE	TOPIC	SPEAKER
0715-0745	-	Registration and Continental Breakfast	
0745-00755	-	Introduction and Welcome	Borron
0755-0840	.75/.75/.75	Over-the-Counter Analgesics	Baeza
0840-0940	1.0/1.0/1.0	Heavy Metals	Varney
0940-1025	.75/.75/.75	Environmental & Occupational Hazards	Kleinschmidt
1025-1045	-	Break / Poster Presentations	
1045-1145	1.0/1.0/1.0	Pesticides & Rodenticides	Varney
1145-1230	.75/.75/.75	It's Toxicokinetics not Pharmacokinetics	Leonard
1230-1315	.50/.50/.50	Toxic Trivia—Learning Lunch	Baeza
1315-1415	1.0/1.0/1.0	Bites & Stings	Winter / Ubani
1415-1500	.75/.75/.75	Urine, Blood, and Hair Testing	Weiss
1500-1515	-	Break / Poster Presentations	
1515-1600	.75/.75/.75	Pointers in Pediatrics	Joshi
1600-1700	1.0/1.0/1.0	Spit That Out! Plant and Mushroom Toxicity	Watkins
<b>Total</b>	<b>8.25/8.25/8.25</b>		

THURSDAY	CME/CNE/CPE	TOPIC	SPEAKER
0630-0700	-	Registration with Continental Breakfast	
0700-0710	-	Introduction and Welcome	Borron
0710-0810	1.0/1.0/1.0	Drugs of Abuse	Warrick
0810-0840	.50/.50/.50	Food Poisoning	Aizenberg
0840-0925	.75/.75/.75	Ethical Considerations in the Intoxicated Patient	Crawford / Schwartzfeger
0925-0935	-	Break	
0935-1020	.75/.75/.75	Diabetes & Endocrinology	Martin
1020-1050	.50/.50/.50	Diagnostic Imaging in Toxic Exposures	Diaz
1050-1120	.50/.50/.50	Gastrointestinal Endoscopy in Acute Caustic and Foreign Body Ingestion	Walker
1120-1205	.75/.75/.75	Cardiovascular Agents & EKGs	Borron
1205-1245	.50/.50/.50	Toxic Trivia—Learning Lunch	Baeza
1245-1345	1.0/1.0/1.0	Toxic Alcohols Glycols, & Glycol Ethers	Dudley
1345-1445	1.0/1.0/1.0	Neuroleptics, Antidepressants, & Mood Stabilizers	Cao
1445-1500	-	Break	
1500-1545	.75/.75/.75	Withdrawal Syndromes	Tomassoni
1545-1630	0.0/.75/.75	Conquering Calculations and Acing the CSPI Exam	Baeza
<b>Total</b>	<b>8/8.75/8.75</b>		

## REGISTRATION INFORMATION

The In-Person registration fee includes breakfast, snacks and lunch. Please notify us if you have any special dietary needs. You can register online at [elpaso.ttuhs.c.edu/eccommerce/conference/](http://elpaso.ttuhs.c.edu/eccommerce/conference/) or complete the registration form and fax to 915-545-7338, email to [toxicology.elp@ttuhsc.edu](mailto:toxicology.elp@ttuhsc.edu), or mail to Department of Emergency Medicine, Attn: Moraima Barron, 4801 Alberta Ave., Suite B3200 (MSC 41003), El Paso, TX 79905.

All cancellation requests must be submitted in writing. Cancellation requests received before March 15, 2023 will be charged a \$20 fee, those received after March 15, 2023 will be charged a \$50 fee.

## PROGRAM LOCATION

Texas Tech University Health Sciences Center Paul L. Foster School of Medicine, Medical Science Building II, A103A, B, & C, 137 Rick Francis St., El Paso, TX 79905 - Complimentary parking available.

## CONFERENCE INFORMATION

For questions regarding this conference, contact Moraima Barron at [toxicology.elp@ttuhsc.edu](mailto:toxicology.elp@ttuhsc.edu) or 915-215-6110. Texas Tech University Health Sciences Center El Paso reserves the right to cancel this conference or make speaker substitutions in the event of unforeseen or extenuating circumstances. Persons with disabilities who need auxiliary aids or services must submit a written request to Ms. Barron at the email listed above.

In an effort to conserve resources, no printed material will be made available. Attendees will receive a link to access presentations, in pdf format, after the conference. Dress is casual, attendees are encouraged to bring a sweater for comfort.

## CME ACCREDITATION AND DESIGNATION

The Texas Tech University Health Sciences Center El Paso Paul L. Foster School of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The Texas Tech University Health Sciences Center El Paso Paul L. Foster School of Medicine designates this live/virtual activity for a maximum of 16.25 *AMA PRA Category 1 Credits*<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Ethics and Professional Responsibility: This activity provides 2 CME credit(s) towards the annual requirement of the Texas Medical Board for continuing medical education credit in medical ethics or professional responsibility.

## CPE ACCREDITATION AND DESIGNATION

This is a joint-providership program between TTUHSC El Paso Toxicology Division Department of Emergency Medicine and Texas Tech University Health Sciences Center Jerry H. Hodge School of Pharmacy. Texas Tech University Health Sciences Center Jerry H. Hodge School of Pharmacy is an accredited provider of Continuing Education by the Accreditation Council for Pharmacy Education.



## NURSE ACCREDITATION AND CREDIT

University Medical Center of El Paso is approved as a provider of nursing continuing professional development by New Mexico Nurses Association, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation.

This activity provides up to a total of 17 nursing contact hours for successful completion of this educational activity. Day one provides up to 8.25 nursing contact hours and day 2 provides up to 8.75 nursing contact hours.

## FACULTY

### Adiel Aizenberg, MD

Medical Toxicology Fellow, University of Arizona South Campus, Arizona Poison and Drug Information Center

### Salvador Baeza, PharmD, DABAT

Director, West Texas Regional Poison Center, University Medical Center of El Paso  
Call Center Director, Southwest Center for Pediatric Environmental Health

### Stephen W. Borron, MD, MS, FAACT, FAAEM, FACEP, FACMT

Clinical Professor, Department of Emergency Medicine, Texas Tech University Health Sciences Center El Paso  
Senior Consultant, West Texas Regional Poison Center, University Medical Center of El Paso

### Dazhe (James) Cao, MD

Associate Professor & Division Chief of Medical Toxicology, Department of Emergency Medicine, University of Texas Southwestern Medical Center

### Jesus R. Diaz, MD, DABR

Associate Professor, Department of Radiology, Radiology Residency Program Director  
Nuclear Medicine Section Chief, Texas Tech University Health Sciences Center El Paso

### Scott Crawford, MD, FACEP

Associate Professor, Department of Emergency Medicine & Executive Director, Training and Educational Center for Healthcare Simulation (TECHS), Texas Tech University Health Sciences Center El Paso  
Educational Technology Consultant, Southwest Center for Pediatric Environmental Health

### Steve Dudley, PharmD, DABAT

Director, Arizona Poison and Drug Information Center, University of Arizona

### Prashant Joshi, MD

Associate Professor, Vice Chief of Pediatrics, Division of Pediatric Critical Care, Texas Tech University Health Sciences Center El Paso  
Assistant Medical Director, West Texas Regional Poison Center, University Medical Center of El Paso

### Kurt C. Kleinschmidt, MD, FACMT, FASAM

Professor, Department of Emergency Medicine, Division of Medical Toxicology, University of Texas Southwestern Medical Center in Dallas, TX  
Medical Director, Perinatal Intervention Program, Parkland Health and Hospital System, Dallas, TX

### James Leonard, PharmD, DABAT

Assistant Director, Maryland Poison Center  
Associate Professor, University of Maryland School of Pharmacy

### Kelsey Martin, MD

Medical Toxicology Fellow, University of Texas Southwestern Medical Center, North Texas Poison Center

### Stephen Schwartzfeger, MD

Physician, Emergency Medicine, Texas Tech University Health Sciences Center El Paso  
Tactical Medicine Fellow

### Anthony Tomassoni, MD, MS, FACEP, FACMT, FAACT

Associate Professor, Department of Emergency Medicine, Yale New Haven Medical Center  
Medical Director, Yale New Haven Center for Emergency Preparedness and Disaster Response, New Haven, Connecticut

### Chiemela Ubani, PharmD, DABAT, CSPI

Specialist in Poison Information, Southeast Texas Poison Center, University of Texas Medical Branch, Galveston, TX

### Shawn Varney, MD

Associate Professor, Department of Emergency Medicine, University of Texas Health Science Center at San Antonio  
Medical Director, South Texas Poison Center

### Sarah K. Walker, MD, FACS

Assistant Professor, Associate Residency Program Director, Division of Pediatric Surgery, Pediatric Surgery and Surgical Critical Care, Texas Tech University Health Sciences Center El Paso

### Sarah Watkins, DO, FACEP

Assistant Professor/Director of Clinical Services  
Medical Toxicology, Department of Emergency Medicine, Texas Tech University Health Sciences Center El Paso  
Medical Director, West Texas Regional Poison Center, University Medical Center of El Paso

### Stephanie T. Weiss, MD, PhD

Staff Research Physician, Translational Addiction Medicine Branch, National Institute of Drug Abuse, National Institutes of Health

### Mark Winter, PhD, DABAT, FAACT

Managing Director, Southeast Texas Poison Center, University of Texas Medical Branch, Galveston, TX

## PLANNING COMMITTEE

### Salvador Baeza, PharmD

### Moraima Barron, BS

Assistant Director, Toxicology Division, Department of Emergency Medicine, Texas Tech University Health Sciences Center El Paso  
Program Coordinator, Southwest Center for Pediatric Environmental Health

### Stephen W. Borron, MD

### Scott Crawford, MD

### Stormy Monks, PhD, MPH, CHES

Associate Professor/Director of Research Division, Department of Emergency Medicine, Texas Tech University Health Sciences Center El Paso  
Regional Director/PII/Core Public Health Specialist, Southwest Center for Pediatric Environmental Health

### Celia Gonzalez-Najera, BSN, RN

APU Primary Nurse Planner, Nurse Educator, University Medical Center of El Paso

### Emilio Saenz, Jr., BS

Program and Research Development Manager, West Texas Regional Poison Center, University Medical Center of El Paso  
Public Health Educator, Southwest Center for Pediatric Environmental Health

### Erika Silvas

Program Coordinator, Office of Continuing Medical Education, Texas Tech University Health Sciences Center El Paso

### Sarah Watkins, DO

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 You can also complete this form and email to [toxicology.elp@ttuhsc.edu](mailto:toxicology.elp@ttuhsc.edu) or fax to 915-545-7338.

Last Name: \_\_\_\_\_ First Name: \_\_\_\_\_ MI: \_\_\_\_\_

Credentials: \_\_\_\_\_ Specialty/Professional Title: \_\_\_\_\_  
(MD, DO, RN, PharmD, PA, etc.) (Pediatrics, Toxicology, HAZMAT/ Director, CSPI, etc.)

Telephone: \_\_\_\_\_ Email: \_\_\_\_\_

Business Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Please check the appropriate box below:

- Physician  Registered Nurse  Pharmacist (RPh/PharmD)  
 Student/Resident (Indicate type and school affiliation)  Other : \_\_\_\_\_  
 (Type) \_\_\_\_\_ (School) \_\_\_\_\_

In-Person Attendance	Early Registration (through March 15)	Regular Registration (March 15 - Conference Day)
Full Conference: MD/DO	<input type="checkbox"/> \$300	<input type="checkbox"/> \$350
APN, Nurse, Pharmacist, PA, Other	<input type="checkbox"/> \$250	<input type="checkbox"/> \$300
Student/Resident (No CE Credit)	<input type="checkbox"/> \$40	<input type="checkbox"/> \$50
Single Day: All Licensed Professionals	<input type="checkbox"/> \$175	<input type="checkbox"/> \$225
Student/Resident (No CE Credit)	<input type="checkbox"/> \$20	<input type="checkbox"/> \$30
Virtual Attendance	Early Registration (through March 15)	Regular Registration (March 15 - Conference Day)
Full Conference: MD/DO	<input type="checkbox"/> \$200	<input type="checkbox"/> \$250
APN, Nurse, Pharmacist, PA, Other	<input type="checkbox"/> \$150	<input type="checkbox"/> \$300
Student/Resident (No CE Credit)	<input type="checkbox"/> \$0	<input type="checkbox"/> \$0
Single Day: All Licensed Professionals	<input type="checkbox"/> \$100	<input type="checkbox"/> \$150
Student/Resident (No CE Credit)	<input type="checkbox"/> \$0	<input type="checkbox"/> \$0

Are you submitting a poster abstract? (registration required for presenter)  Yes  No

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**If paying by check or money order, make payable to:** TTUHSC El Paso Department of Emergency Medicine

**Send to:**  
 Moraima Barron  
 Department of Emergency Medicine  
 TTUHSC El Paso  
 4801 Alberta Ave., Ste. B3200  
 El Paso, TX 79905 | MSC 41003  
 Direct Line: 915-215-6110 Fax Number: 915-545-7338