

## AACT PRESYMPOSIUM

# TOXICOLOGIST VS. TERRORIST: PREPARING FOR YOUR WORST CALL

TIME	TOPIC	SPEAKER
8:00	Soman Sarin Novichok	Emily Kiernan, DO
8:30	Weapons of Opportunity	Frank Walter, MD
9:00	Atropine	Sean Bryant, MD
9:30	2PAM	Steve Bird, MD
10:00	<b>BREAK</b>	
10:15	Antidote stockpile	Sue Gorman, PharmD, MS
10:45	Vomiting agents – organoarsenic compounds	Annie Arens, MD
11:15	Cyanide /H <sub>2</sub> S	Vik Bebarta, MD
11:45	<b>LUNCH</b>	
12:45	Phosgene chlorine tear gas nitrochloroform	Willie Eggleston, PharmD
1:15	Biologicals	Heather Young, MD
1:45	Genetic Terrorism	Jillian Theobald, MD PhD
2:15	Radioactive terrorism	Carol Iddins, MD
2:45	<b>BREAK</b>	
3:00	Risk Communication	Vivi Seigel, MPH
3:30	Mass Hysteria	Timothy Jones, MD
4:00	The Greatest Threat	panel discussion

Jack Bauer, Jack Ryan, Carrie Mathison could have used a well-trained toxicologist by their side. When the next terrorist attack occurs, toxicologists will likely be among the first medical providers contacted. The objective of this presymposium is to provide you with the information required to recognize and manage chemical, biological, and radiological attacks. These high-intensity, 30 minute countdown sessions will be case-based and rapid paced. Chemical weapons will be covered in detail, while the other topics will focus on early identification. 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.