

*Register Today!*

# North American Congress of Clinical Toxicology

*present a  
One-Day Seminar  
on*

**PEDIATRIC ENVIRONMENTAL HEALTH & TOXICOLOGY**

*Saturday, September 24, 2011  
Omni Shoreham Hotel  
Washington, D.C.*



## **Course Organizers:**

- Elizabeth Scharman, PharmD, DABAT
- Alan Woolf, MD, MPH, FAACT, FAAP, FACMT
- Robert Wright, MD, MPH

## **Presenters:**

- Diane Collelo, MD
- William E. Fantegrossi, PHD
- Robert Geller, MD
- Irva Hertz-Picciotto, PhD, MPH
- Robert J Hoffman, MD, FAACT, FACMT, FRCPEdin
- Jerrold B. Leikin MD, FAACT, FACMT, FACP, FACEP, FACOEM
- Marsha F. Lopez, Ph.D., M.H.S
- Jennifer Lowry, MD
- Maryann Mazer, PharmD, BCPS, MD
- Jeffery Moran, PhD
- Robin M. Whyatt, DrPH
- Robert Wright, MD, MPH

For conference details please visit  
our website at:  
[www.clintox.org](http://www.clintox.org)



**NACCT**

## **Topics:**

- Cannabinoid Receptor Agonists and Antagonists: Gateway to Novel Therapeutics or Drugs of Abuse
- Pediatric Toxicology Research
- Pediatric Toxicology & Environmental Health Research
- Tudes and Tests: Teen Use & Drug Testing
- Metals Poisoning
- Pesticides Poisoning
- Autism & the Environment

## **Learning Objectives:**

- Describe the methods used to identify synthetic cannabinoids in bodily fluids and environmental specimens
- Review the relationships between drug concentrations and clinical effects
- Describe the incidence and prevalence of substance abuse in the adolescent with associated characteristics of individuals and communities.
- Appreciate the subcellular mechanisms involved in the transport and storage of metals.
- Discuss the receptor polymorphisms important in mediating toxic effects of metals in children and adults.
- Discuss the need for collaboration between the physician, EPA and ATSDR in regard to pesticide exposures in the home.
- Acquire information that they can share with their patients on risk associated with residential pesticide use.
- Understand methods of low toxicity pest control.
- Identify two factors that have been associated with autism in population-based research.
- Identify misconceptions about the relative contributions of genetics and environment.

## **Pediatric Environmental Health & Toxicology One Day Registration Fee:**

Registration \$250

Continuing Education Credit \$ 55

## **Hotel Information:**

- The conference will be held at the Omni Shoreham Hotel, 2500 Calvert St., Washington, DC 20008. 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 Sept. 20 to Sept. 28 for those wishing to extend their stay to enjoy area activities or qualify for discount airfares.
- Rates: \$249 single, \$249 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” which is August 21. Rooms may sell out before this date so be sure to make your reservation now. After the release date, rooms and group rates may no longer be available so call the hotel regarding availability.
- To reserve your room online, go to [www.clintox.org](http://www.clintox.org), or call 1-800-843-6664 and inform them that you are attending the NACCT conference. Request a confirmation number and written confirmation of your reservation. Reservations must include a first night’s deposit.
- For additional hotel information, call the Omni Shoreham at 202-234-0700.

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