Co-produced by the South Central Public Health Training Center and the South Central Center for Public Health Preparedness in partnership with the Alabama Department of Public Health

Anatomy of an Oil Spill: Public Health Response

Satellite Conference and Live Webcast

Tuesday, June 29, 2010 • 12:00-1:30 p.m. (Central Time)

1:00-2:30 p.m. (Eastern) • 11:00 a.m.-12:30 p.m. (Mountain) • 10:00-11:30 a.m. (Pacific)

The entire Gulf Coast region is reeling from the effects of the worst oil exposure in US history. As scientists and first responders battle the onslaught of oil on the beaches and throughout the fisheries and marine worlds, health professionals are responsible for issues related to the oil spill and human exposure. Conference faculty will discuss toxicological effects of crude oil and dispersants as well as routes of exposure through inhalation, dermal contact and ingestion through seafood. Measures to keep seafood safe will also be discussed.

PROGRAM OBJECTIVES

- 1. Describe the toxicological effects of the components of crude oil and the locations by which workers and the general public may be exposed.
- 2. Explain the purpose of the dispersants and possible pathways of exposure.
- 3. Review the EPA air monitoring plan and explain the results and reported odors.
- 4. Detail the Louisiana seafood monitoring plan and explain the levels of testing to ensure safety.
- 5. Describe worker safety and exposure issues.
- 6. Clarify beach safety issues for the general public.

FACULTY

LuAnn White, PhD, DABT

Toxicologist

Director

Tulane Center for Applied Environmental Public Health Tulane School of Public Health and Tropical Medicine



CONFERENCE DETAILS

Target Audience: Physicians, nurses, social workers, administrators, emergency medical response providers, health care providers, disaster management personnel, community leaders, and government officials.

Registration: www.adph.org/alphtn Cost: There is no cost to view.

Continuing Education: None for this program.

<u>Technical Information</u>: To receive complete technical information you must register at www.adph.org/alphtn.

Satellite - Live satellite conference on C band (analog).

Webcast - Live webcast with RealPlayer or Windows Media Player. Be sure to test your computer with the "test connection link" at www.adph.org/alphtn.

Audio - To listen by phone, call 1-888-557-8511. Enter access code 972-1530 #. Press # again to listen to the conference.

On Demand - Available 2-3 business days after the live broadcast from the On Demand page of our website.

Conference Materials: Posted on our website approximately one week before the program for registered participants.

Conference Details Questions: Call: 334-206-5618 | Email: alphtn@adph.state.al.us

ALABAMA PUBLIC HEALTH TRAINING NETWORK

The South Central Center for Public Health Preparedness is a partnership of the state health departments in Alabama, Arkansas, Louisiana and Mississippi and the Schools of Public Health at UAB and Tulane University, with funding from CDC.

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